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62143

NORTHERN
GROWN

GOOD SEEDS

DIVISION OF

TESTED
1897
BOULEVARD
LABORATORY

1897



The
GARDENERS'
DAUGHTER

NORTHROP KING & Co.
SUCCESSORS TO
NORTHROP, BRASLAN, GOODWIN CO.
SEED GROWERS

26-28-30-32 HENNEPIN AVE.
MINNEAPOLIS, MINN.

TO BUYERS OF SEEDS. OUR PRICE LIST



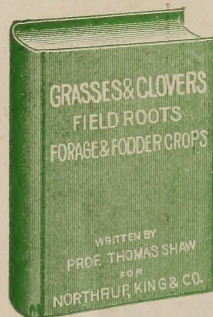
Our Seed Warehouse.

Successors to
Northrup Braslan Goodwin Co.

FREE AS A PREMIUM.

OUR NEW BOOK ON GRASSES AND CLOVERS, FIELD ROOTS, FORAGE AND FODDER PLANTS.

This we believe to be the most valuable premium ever offered by any seed house. The book was written for us by Prof. Thos. Shaw, of the Minnesota State Farm. The author's long experience as a practical and successful farmer and his well known abilities as a teacher qualify him to write as few men can, and as no one else has done, on these subjects. It tells in language so plain and direct that no one can misunderstand, what is best for certain soils and latitudes; how to prepare the ground; how to sow the seed; how to harvest the crop; how to store and how to feed it. This book is the result of years of experiment, study and practice, brought down to date. It is a hundred books in one; an agricultural classic; a mine of information to every farmer who secures it and reads it. The work is published in one volume, is printed on super-calendered paper and substantially bound in cloth. We will send this book FREE if requested, with orders at catalogue prices as follows:



On orders for Vegetable or Flower Seeds or both amounting to.....\$3.00
On orders for Field Seeds or Grass Seeds amounting to.....\$6.00

"A BUCKING BRONCHO."

In 1895, we sent out as a premium, a fine lithographic reproduction of one of C. H. Russell's pictures entitled "A Bucking Broncho." We have a few hundred of these left without wording of any kind, and as long as any remain, a copy will be sent FREE as a premium on orders for seed in packets, to the amount of \$1.00 if requested, or will be sent post-paid to any address on receipt of 25 cents.

CONDITIONS OF SALE.

VEGETABLE and FLOWER SEEDS sold from this catalogue are warranted to prove of strong growth and of satisfactory quality and purity, in so far—that, should the contrary prove the case, through any defect in the seed, we will refund the order for such defective seed free of charge, or refund the money paid us for it.

GRASS and FIELD SEEDS.—With our improved machinery we are enabled to clean these seeds so thoroughly that we sell them on the following conditions: If upon arrival and prompt test they do not develop a high percentage of growth, or fail to prove of satisfactory purity under microscopic examination they are to be returned at our expense.

Beyond these plainly expressed conditions, we give no warrant whatever, as the outcome of a crop is beyond human control; but as these are the strongest warrants made by any Seed House, they should satisfy the most careful purchaser of the confidence we have in our ability to supply good Seeds.

for 1897, if not as pretentious as many with which it will come in competition, and less elaborate than those we have issued in previous years, will, we trust, impress our customers as a step in the direction of doing away with confusing and exaggerated descriptions of varieties, and highly inflated pictures of impossible vegetables.

We have faith to believe that in our effort to simplify the task of selection, and dignify the sale of seeds, we shall have the approval of intelligent purchasers.

But there is another fact which should appeal forcibly to seed buyers. They have been paying too much for Seed Catalogues, which have grown to be so expensive, as to become a burden and the seed buyer has borne the burden. If a firm issuing 200,000 catalogues, costing for paper, printing and postage 15 cents each, (some cost more) would send out one costing 3 cents each, (this book costs 3 cents) it would reduce the expense \$24,000, and enable them to make very liberal concession in prices. Ought not such a catalogue serve the purpose equally as well and would not the seeds be just as good as if the \$24,000 was expended for paper, printing and postage? We think you will say yes to this. It seems to us to be a common sense proposition, so we have brought our catalogue to this basis, and have simplified it to seed buyers. In doing this we ask our customers to remember, that the seeds are just as good as though we had expended a number of thousand dollars more on paper, printing and postage—are just as good as experience can produce, or money can buy, and are just as good as any seeds that grow.


26, 28, 30 and 32 Hennepin Avenue,
MINNEAPOLIS, MINN.




Select List of Vegetable Seeds.

MODES OF ORDERING AND SENDING MONEY.

SEEDS BY MAIL. Please remember that our prices include prepayment of postage by us on all Seeds ordered by the packet, ounce, pound, pint or quart; also on Plants and Bulbs. Deduct 8 cents per pound from post-paid prices on Seeds ordered sent by Express or Freight.

 We guarantee safe delivery of Seeds sent by mail.

SEEDS BY EXPRESS OR FREIGHT. We deliver Seeds to any Express or Railroad Company in Minneapolis, the purchaser to pay transportation charges upon receipt of goods.  Deduct 8 cents per pound from postpaid prices on Seeds ordered sent by Express or Freight. When possible, give full shipping instructions. In the absence of these particulars, we will use our best judgment.

No Charge for Bags, Boxes or Cartage on Seeds bought at prices herein named.

PURCHASING BY EXPRESS. Express Offices have now purchasing departments in all their offices. If you wish to order goods from us to be sent by Express, ask for a purchasing order blank at any Express Office, and it will be supplied and forwarded by them without extra charge, other than the usual rates for returning goods.

NAME, ADDRESS, ETC. When ordering, give name and full address. Many orders reach us every season in which the Name or Post Office Address is lacking. It is of course impossible for us to fill these orders until they are identified.

HOW TO SEND MONEY. Money can be sent safely either by P. O. Order, Bank Draft, Express Order or Registered Letter. If your order amounts to \$1.00 or more, it is best to send by one of the above methods. Postage Stamps received the same as Cash.



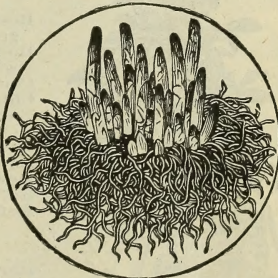
Artichoke.

until the ground freezes again. They produce more hog food per acre than any other crop I am acquainted with, and the hogs will harvest the crop themselves. Artichokes also produce an immense quantity of tops, of which cattle, horses and mules are very fond, and which makes excellent food when properly cured. A chemical analysis of roots shows them to be superior to Carrots, Parsnips, Mangels, Sugar Beets and Turnips, both as flesh and as fat formers."

PLANTING, CULTURE, ETC. Artichokes need planting but once, and little or no culture after the first year. Cut as potatoes, only smaller; plant in rows three and one-half feet apart. Plow deep, plant shallow, say two inches; the second year break up the ground, as for corn; will come up thick all over the surface. Run through each way with cultivator when a few inches high. Prices, 1 lb., 30 cts.; 4 lbs., \$1.00, by mail, postpaid. By freight or express, ½ bu., 75 cts.; 1 bu., \$2.00; barrel of 3 bu., for 1 acre, \$5.

ASPARAGUS SEED AND ROOTS.

ASPARAGUS. Columbian Mammoth White. Gives immense yields of clear white shoots. A most distinct and valuable variety. The shoots remain white, without earthing or artificial blanching, as long as fit for use, and it can be depended upon to give 80 to



Asparagus.

90 per cent. of white plants from seed.....	Pkt. oz. ¼ lb. 1b.	5c 10c 30c \$1.00
Palmetto. Mammoth in size, even and regular in growth and appearance, usually ready for market before other varieties.	5 10 15	50
Conover's Colossal. A standard sort, color deep green, quality first-class, spreads less than other sorts. Yields from 15 to 30 sprouts from a single plant.....	5 10 15	40

ASPARAGUS ROOTS. Sent only by Express at Purchaser's expense.

Palmetto Roots.	Per 100	Per 1000
Conover's Colossal.	75c	\$5.00
Columbian Mammoth White.	60c	5.00
	1.00	7.50

Pkt.	Oz.	¼ lb.
5c	40c	\$1.00
5	30	80c
5	15	50



Brussels Sprouts.

BROCCOLI. Snow White. Produces a firm, white head. Purple Cape. Best variety for the North.....

BRUSSELS SPROUTS. Improved Dwarf. Fine, compact heads....



Wardwell's Kidney Wax.

PRICES.

Please note that our quart prices on Beans include prepayment of postage by us.

If wanted by Express or Freight with other Seeds, deduct 15 cents per quart.

Pints supplied at Quart Prices. Pecks and Half Bushels at Bu. Prices.



Early Red Valentine.

BEANS, DWARF, STRINGLESS, WAX, POD.

Our packets of Beans contain on an average about 100 Seeds.

	Large Pkt.	Qt.	Bu.		Large Pkt.	Qt.	Bu.
Black Wax, Improved Prolific. Very early. Pods round, full, stringless, fine quality.....	5c	35c	\$3.00	Detroit Wax. An improved Golden Wax, and less liable to rust ..	5c	35c	\$3.00
Black Wax, Challenge. Extra strain of Dwarf Black Wax.....	5	35	3.00	Flageolet Red Wax. Pods flat, yellow, stringless, long and broad..	5	40	3.50
Black Wax, Curries Rust Proof. Flat pods. Very early and productive.....	5	35	3.00	Golden Eye Wax. Very early. Free from rust. Pods yellow, flat.	5	35	3.00
Black Eye Wax. Very early and productive.....	5	35	3.00	Golden Wax. (Improved.) Early flat, yellow pod. Popular sort..	5	35	3.00
Burpee's New Stringless, Green Pod. (New). The only Stringless Green Pod in cultivation. Earlier than the Red Valentine or Yellow Six Weeks.....	5	40	5.00	Keeney's Rustless Golden Wax. Pods yellow, meaty, and entirely stringless even when large enough to shell.....	5	35	3.50
Crystal Wax. Early, round, translucent pod.....	5	40	4.00	Perfection Wax. Yellow, flat, stringless pods, early, and more productive than Golden Wax....	5	35	3.00
Davis White Wax. (New.) An entirely distinct sort. Seed is entirely white, without eye. Valuable either in a green or dry state.....	5	40	3.50	Pink Eye Wax. Early. Resembles Detroit Wax.....	5	35	3.00
				Refugee Wax. Very productive; early. For early or late sowing.	5	35	3.50
				Wardwell's Kidney Wax. Pure wax pods, long, flat, and not likely to rust.....	5	35	3.25

BEANS, DWARF OR SNAP, GREEN POD.

	Large Pkt.	Qt.	Bu.
Best of All. Early and of superior quality. Pods, round, green and fleshy.....	5c	35c	\$3.00
Boston Favorite. (Goddard.) Pods, green, splashed with red.....	5	35	3.00
Canadian Wonder. Pods very long and abundant.....	5	35	3.00
China Red Eye. Early. Continues long in bearing.....	5	35	3.00
Early Mohawk. Can be planted earlier than most beans on account of its hardiness.	5	35	3.00
Extra Early Valentine. (Round pod.) Productive.....	5	35	3.00
Early Long Yellow Six Weeks. Full flat green pods....	5	35	3.00
Horticultural. Pods full, green, splashed with red.....	5	35	3.00
Refugee. Extra Early. Two weeks earlier than the late.	5	35	3.00
Refugee. Late or 1000-1. The best pickling sort....	5	35	3.00

DWARF OR BUSH LIMA.

Burpee's. Most popular sort. Seed large.....	10	50	5.50
Dreer's. Fine flavor.....	10	50	6.00
Thorburn or Kumerle. Fine flavor.....	10	50	6.00
Henderson's or Sieva. Not equal in quality to preceding.	5	40	4.00

BEANS, POLE OR RUNNING.

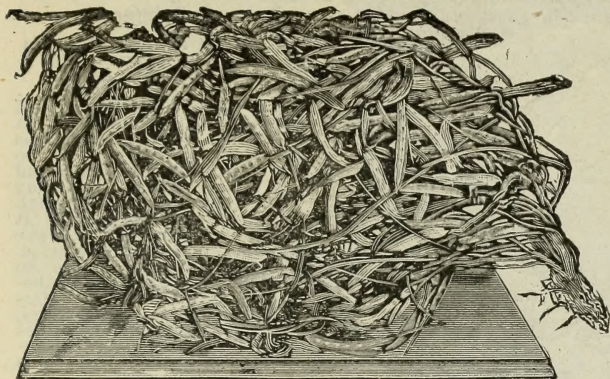
Large White Lima. Largely grown, highly esteemed...	5	40	5.00
King of the Garden Lima. Best large; productive.....	5	40	5.00
Dreer's Lima. Thick and fine quality. Large.....	10	50	5.50
Kentucky Wonder. (Old Homestead.) Best variety for use in a green state. Enormously productive.....	5	40	4.50
Lazy Wife. So named on account of the large number of pods it affords, making it easy to get a supply.....	5	40	6.00
Scarlet Runner. Ornamental and useful. The vine is graceful; flowers are of a brilliant scarlet, and the Beans are of excellent quality, either when shelled or in a dry state.....	10	40	5.50

Prices include prepayment of postage, by us, on packets, ounces, pounds, pints and quarts.



Kentucky Wonder.

CALIFORNIA WONDER OR IMPROVED TREE.



California Wonder Bean.

took, Maine, sent us a sample of these beans for trial, with the statement that they are the "earliest white bean grown." We tested them along side of every other known sort, and beyond a question of doubt they are not only the earliest by a good many days, but one of the very best field beans grown. They will certainly mature where no other variety will make a crop.

F. E. McKinney, of Northern Minnesota, writes: "You have a great thing in this bean. I have been a bean grower for twenty years, and know what I am talking about. It was just sixty-two days from the time I planted the seed until I pulled them. It is a good bean anywhere and for anybody, but where extreme earliness is desired it is the most valuable bean I ever saw."

They are pure white, medium size. Large pkt., 10c; quart, 50c; peck, \$1.00; bush, \$3.00.

This is easily the heaviest yielding Bean known. The accompanying illustration is an exact reproduction from a photograph taken by ourselves of a vine sent us by Emma Stone, of Mora, Minn., which bore 156 pods, and which shelled out 864 Beans, the product of one Bean. The seed resembles in appearance the well known Navy, and will thrive wherever the Navy will mature. Ten to twelve quarts will plant an acre. Large pkt., 10c; qt., 40c, postpaid. By express or freight, qt., 20c; bushel, \$2.50. This bean always commands the highest market price.

EARLY ARISTOOK.

FIRST TIME OFFERED.

Some years ago, one of our customers, a farmer in Aris-

BEEF.

Our Packets of Beets contain on the average about 500 Seeds.

✓ **Market Gardener's.** This is the ideal Beet for market gardener's. It is very symmetrical, with small tap root and but few fibrous roots; color outside is deep blood-red; inside, layers of blood-red and light-red alternately. When cooked they are a beautiful dark-red throughout, fine grained and unsurpassed in quality. At the age of "Basano" it is larger, while it continues to grow until late in the fall, attaining a large size, and making a good selling and eating beet for winter. One sowing only is necessary to produce early beets for market and main crop for winter use. Pkt., 5 cts.; oz., 10 cts; ¼ lb., 15 cts; lb., 50 cts.

Large Pkt. Oz. ¼ lb lb

✓ **Edmund's Improved Blood Turnip.** This is a handsome, clean, turnip-shaped blood beet. Skin and flesh are of a deep, blood-red, sweet and tender in quality, and unsurpassed for solidly and keeping purposes. The roots grow regularly and are of good marketable size. The tops are small, allowing them to be grown closely together. They mature early, and give every satisfaction as a bunching sort..

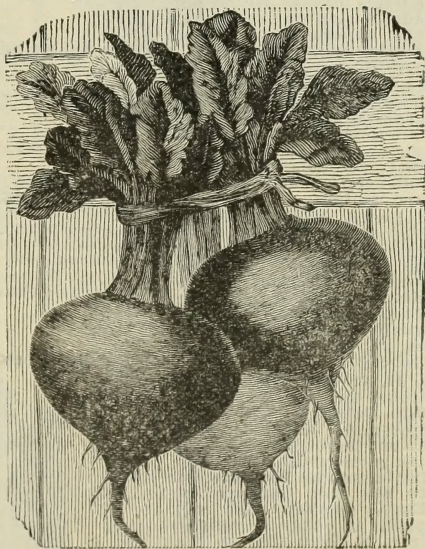
4c 10c 15c 40c

✓ **Egyptian.** Extra early; deep blood color..... 4 10 15 40

✓ **Eclipse.** Extra early; red; attains good size..... 4 10 15 40

✓ **Early Blood.** A standard variety 3 7 10 35

✓ **Long Smooth Blood.** Late, deep blood color..... 3 7 10 35

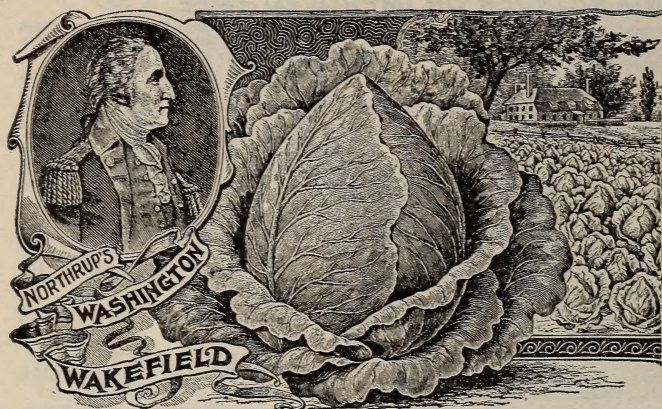


Edmund's Beet.

For Mangels and Sugar Beets see Field Seeds, Page 17.

"VEGETABLE GARDENING." By SAMUEL B. GREEN, Professor of Horticulture in the University of Minnesota. A Manual on the Growing of Vegetables for Home Use and Marketing, with 115 Illustrations. Price, Cloth Bound, Postage Prepaid, \$1.25.

This is the latest work on the Vegetable Garden, and it covers the whole subject in its widest range under conditions prevailing in the Northwest. It is a book that every one who grows Vegetables should read. We mail it to any address on receipt of price.



Washington Wakefield Cabbage.

"First in Head! First in Market! First in the Hearts of Gardeners."

(Early.) We introduced this Cabbage in 1893, at which time our stock was limited. We received so many letters of praise and congratulation regarding it, that it seems as though every one who tried it must have written to make known their satisfaction.

All Gardeners are so familiar with the Wakefield Cabbages that description is unnecessary. The engraving shows the character of the Washington Wakefield, and it is perhaps sufficient to say we believe it leads all other strains of this popular va-

riety in Earliness, Size of Head, Purity of Stock. Large Pkt., 10c; oz., 30c; $\frac{1}{4}$ lb., 75c; lb., \$2.50.

Our packets of Cabbage contain on an average about 1000 Seeds.

Large Pkt. Oz. $\frac{1}{4}$ lb. lb.

Early Jersey Wakefield. We offer extra selected stock of large Jersey Wakefield, the favorite market gardener's variety, grown for market more extensively than any other variety; heads are very hard, compact, solid, and of conical shape. Few outside leaves. We do not admit that our stock has any superior except the Washington Wakefield.....

5c 15c 50c \$1.50

Early Winnigstadt. A very early sort. One of the very best for general use; will grow a hard head under circumstances where most sorts would fail. Heads regular, conical, very hard, and keep well both summer and winter.....

5 15 40 1.25

Allhead Early Cabbage. The characteristics of this splendid new Cabbage can be summarized in a few words: Earliness, large size, uniformity, great productiveness, excellent quality, and its usefulness as an all-the-year-round Cabbage.....

5 15 40 1.45

N. K. & Co.'s Harvest Home Cabbage. The best late Cabbage. The above statement is made only after thorough trials in comparison with other leading late sorts. We have yet to see the Cabbage of Equal Quality that will yield as large a weight from a given area as the Harvest Home. We have yet to see the Cabbage that will equal it in Reliability of Heading, Uniformity of Size and Solidity of Head. We unhesitatingly recommend it to any one desiring the best Cabbage for Fall and Winter keeping or Kraut making.....

10 15 50 1.75

Express. The earliest of all. Small solid heads; fine quality.....

Large Pkt. Oz. $\frac{1}{4}$ lb. lb.

5c 15c 40c \$1.40

Surehead. (Main Crop.) Large, round, flattened heads, remarkable for its certainty to head; one of the best varieties for main crop.....

5 15 40 1.25

Early York. Largely grown for early use.....

5 15 40 1.25

Succession. The Succession is about a week later than the Early Summer, but double the size, and so finely bred that in a field of ten acres every head was a magnificent, perfect specimen, fit for exhibition; sureheader.....

5 15 40 1.25

All Seasons. A fine second early; attains a large size.....

5 15 40 1.25

Large Late Drumhead. Main crop; winter.....

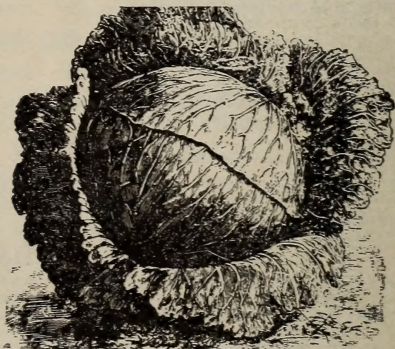
5 15 40 1.40

Drumhead Savoy. Fine quality.....

5 15 40 1.40

Rock Red. Best red sort. Much used for pickling.....

5 15 40 1.40



Harvest Home.

HOLLAND CABBAGE.

(The Genuine Stock.)

In some important particulars, this is the most remarkable Cabbage yet produced. In fact, it well illustrates the truth, that "merit will win," in that while it was introduced only about three years ago, it has already become the favorite sort with those who have had the true stock. The heads, which are very solid and deep, are of medium size averaging about 8 lbs. in weight; in color they are entirely distinct; in point of quality they have no superior, and they keep better than any other sort, the heads being as solid and perfect when taken up in the spring as when put away in the fall. At that time no cabbage will sell beside them even at one-half the price. Large pkt., 5c; oz., 30c; $\frac{1}{4}$ lb., 85c; lb., \$3.00.

Henderson's Early Summer. Deservedly popular with market gardeners throughout the country. It forms large, solid, round, flattened, compact heads of excellent quality. The heads average over double the size of the Jersey Wakefield, while it matures only ten or twelve days later. Large pkt., 5c; oz., 15c; $\frac{1}{4}$ lb., 35c; lb., \$1.25.



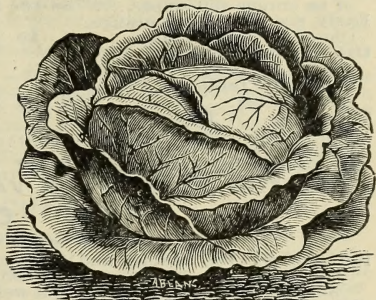
Holland.

Northrup, King & Co.'s Selected Late Flat Dutch. A low growing variety, heads large, bluish green, round, solid, broad and flat on the top; an excellent fall and winter variety, and a good keeper. It is a sure header. Our stock has been grown from carefully selected heads, and we think is superior to any other strain in the market. Large pkt., 5c; oz., 15c; $\frac{1}{4}$ lb., 35c; lb., \$1.25.

Reliable American Grown Cabbage Seed.

... It is what every one wants and what every one GETS who buys seed from us. Market Gardeners and other large planters in the habit of paying Fancy Prices will save Money in the seed and Make it in the crop by using our Stocks.

B. L. GRANT, Grower of Vegetables and Small Fruits, of Hudson, Wis., writes: I had seven acres of your **HARVEST HOME** Cabbage, that averaged 20 tons per acre. They were pronounced by all who saw them the finest lot of Cabbages they had ever seen. Numerous single heads, trimmed close, weighing as high as 24 lbs., averaging 10 lbs. each, field run.



N. K. & Co.'s Selected Late Flat Dutch.

CAULIFLOWER.

Northrup, King & Co.'s Model. Several years ago we received from Denmark a sample of cauliflower; the letter accompanying it claimed it to be a superior strain. We planted this in our trial grounds, and after comparing it carefully with all other early varieties, we concluded that it was fairly entitled to be called the **best cauliflower on the grounds**. The very earliest sort, while in solidity of head and purity of color we have never seen its equal. It is the best for early planting; best also for late planting on account of its close growing habit, which allows many more plants to

be grown on a given area than of the late spreading sorts. Pkt., 20c; $\frac{1}{4}$ oz., \$1.25; oz., \$2.00; $\frac{1}{4}$ lb., \$7.00; lb., \$25.00. Try the Model Cauliflower.

Henderson's Snowball. Excellent for both early and late planting. Grown from stock seed obtained from originators. Pkt., 15c; $\frac{1}{4}$ oz., 60c; $\frac{1}{2}$ oz., \$1.00; oz., \$1.75; $\frac{1}{4}$ lb., \$6.00; lb., \$20.00.

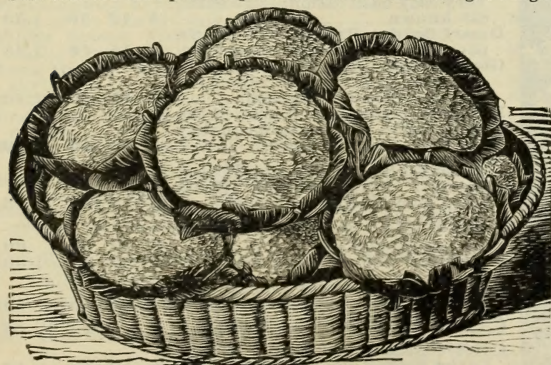
Extra Early Dwarf Erfurt. Short stem, very fine stock. Pkt., 15c; $\frac{1}{4}$ oz., 75c; oz., \$1.25; $\frac{1}{4}$ lb., \$5; lb., \$15.

Early Erfurt. Pkt., 10c; oz., \$1.00; lb., \$7.00.

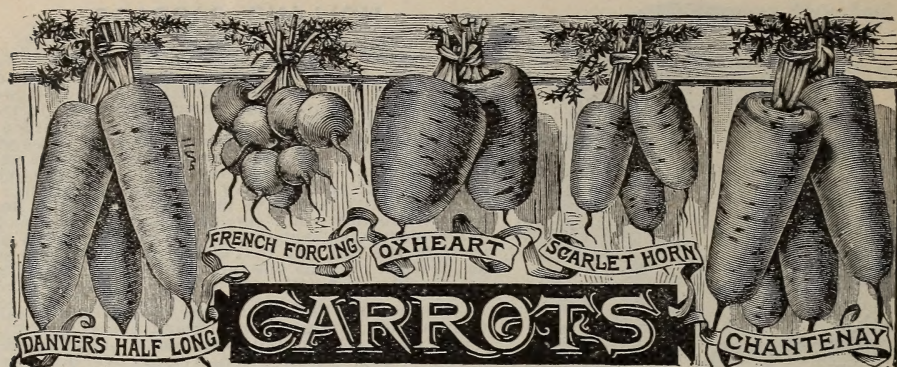
Walcheren. Very late and hardy. Pkt., 10c; oz., 35c; $\frac{1}{4}$ lb., \$1.00.

Autumn Giant. Large, late. Pkt., 10c; oz., 35c; $\frac{1}{4}$ lb., \$1.00.

Prices include prepayment of postage by us, on packet, ounce, pint or quart orders.



Cauliflower, N. K. & Co.'s Model.



Our packets of Carrot contain on the average about 6000 Seeds.

	Large Pkt. Oz. ¼ lb. Lb.					Large Pkt. Oz. ¼ lb. Lb.			
Early French Forcing. The earliest variety, grown for forcing, globe shaped root, of an orange-red color.....	5c	10c	20c	60c	Danvers Half Long. A first-class Carrot for all soils; in form between Long Orange and Short Horn. Rich, dark orange, smooth, handsome...	5c	10c	20c	50c
Early Scarlet. Deep orange. One of the best for table.....	5	10	20	60	Improved Long Orange. A standard sort, roots long, thickest near crown, tapering to point; deep orange; table and main field crop.....	5	10	20	50
Oxheart or Guerande. Very thick and short. Very fine quality for table use. Can be easily pulled.....	5	10	20	60	Half Long Pointed. An early, popular, productive strain.....	5	10	20	60
Chantenay. A first-class table variety. Beautiful, rich orange color, of finest quality, medium early, small tops	5	10	20	50	Half Long Stump Rooted Nantes. A popular market sort..	5	10	20	50

FOR THE BEST STOCK VARIETIES, SEE FIELD SEEDS, PAGE 18.

CELERY, ETC.

Our packets of Celery contain on the average about 6000 Seeds.

KALAMAZOO. Named and introduced by us in 1888, and we have never seen a better Celery since that time, when we sent it out as the best celery grown. Not a self blanching variety, but well repays the slight extra labor in treating it. Perfectly solid, beautiful cream color. Crisp and nutty in flavor...

10c 30c 75c \$2.75



White Plume Celery.

Golden Self-Blanching. Solid, resembling White Plume, except it is a rich golden yellow. Without banking or any covering assumes a beautiful golden color.....	10	25	75	2.50
Perfection Heartwell. Finest and largest of the winter varieties.....	5	15	40	1.25
Henderson's White Plume. Handsome, crisp, self-blanching sort of very easy cultivation. The earliest known.....	5	15	50	1.50
Dwarf Golden Heart. Well known popular variety, excellent keeper.	5	15	40	1.25
Giant Pascal. A large growing sort, of superior flavor. Excellent for late use. Easily blanched.....	5	15	40	1.40
New Rose. One of the best of the red celeries. Of fine table quality and an excellent keeper.....	5	15	40	1.40

CELERIAC. (Turnip Rooted Celery.)

Large Erfurt. Roots large, smooth, excellent flavor....

5 10 35 1.25

CHERVIL. Curled. For flavoring and garnishing.....

5 10 20 60

Tuberous. Roots edible.....

5 10 35 1.00

CHICORY. Large Rooted. The roots are much used for coffee....

5 15 40

COLLARDS. True Georgia..

5 15 40

CORN SALAD or FETTICUS. Large Round Leaved.....

5 10 20 40

CRESS. Curled or Pepper....

5 10 15 30

True Water Cress.....

5 30 80 3.00



SWEET CORN.

Our Packets contain on the average about 150 Seeds.

Please bear in mind that our quart prices include postage.

We wish to call special attention to the **Zig Zag Evergreen** introduced by us in 1894. It has, at experimental stations, in the principal markets of the country, and in thousands of private gardens, sustained our claim as being the **sweetest** of all **sweet corn**. It ripens with **Stowell's Evergreen**, and furnishes corn of the finest quality up to time of frost. Large Pkt., 10c; quart, 25c; bushel, \$2.00.

EXTRA EARLY.

	Large Pkt.	Qt.	Bu.
Early White Cory. Earliest corn grown, excellent quality.....	5c	25c	\$1.75
Early Cory. Resembles the White Cory, but with red cobs.....	5	25	1.50
Early Minnesota. A standard early sort of excellent quality, good size, sweet and tender....	5	25	1.75
Burpee's First of All. Ears of good size, sweet and tender....	5	25	1.75
Extra Early Adams. Not a sugar corn, but largely grown for early use.....	5	25	1.75

SECOND EARLY.

Portland Hybrid. The sweetest early corn grown. In this class it has no equal; ears medium size, kernel small.....	5	25	2.00
Crosby. Most excellent quality, None Such. Large ears of excellent quality.....	5	25	1.75
	5	25	1.75

LATE.

	Large Pkt.	Qt.	Bu.
Zig Zag Evergreen. (See description).....	10c	25c	\$2.00
Stowell's Evergreen. One of the most popular varieties.....	5	25	1.75
Black Mexican. Grains black, very sweet.....	5	25	2.00
Mammoth. Ears large, rich and sweet.....	5	25	1.65
Country Gentleman. Ears large, rows irregular, quality delicious.....	5	25	1.75
Sweet Fodder Corn. (See Field Seeds, page 23)			

NOTE—We are frequently asked what varieties should be planted in order to secure a succession of sweet corn throughout the season. To all who are in doubt, and those already satisfied, let us say: Plant **White Cob Cory.** for earliest; **Portland,** for medium, and **N., K. & Co.'s Zig Zag,** for late, and secure the very best sweet corn in each class.

CUCUMBERS.

Our Packets of Cucumbers contain, on the average, about 300 Seeds.

	Large Pkt.	Oz.	¼ lb.	Lb.
Northrup, King & Co.'s Siberian. The earliest....	5c	10c	20c	60c
Early Russian. Very early.....	3	8	15	50
Early Short Green. Productive, good for pickling	3	8	15	50
Early Green Cluster. Fruit small, grows in clusters, prolific.....	3	8	15	50
White Spined Early Arlington. Earliest of the White Spined varieties.....	3	8	15	50

Large Pkt. Oz. ¼ lb. Lb.

White Spined, Improved. Not quite as early as the Arlington, but larger.....	3c	8c	15c	\$.50
White Spined Peerless. Larger than the Improved, but not quite as early.....	3	8	15	.50
White Spined Evergreen. Color deep blue-green, one of the best for shipping.....	3	8	15	.50
White Spined Pickling. A splendid pickling variety, fruit small, covered with spines.....	3	8	15	.50
Long Green. A popular variety for pickling and slicing.....	3	8	15	.50
Nichols Medium Green. A fine table sort.....	3	8	15	.50
Crosse & Blackwell Pickling Makes splendid pickles.....	10	15	30	1.00
White Pearl. Beautiful white skin, excellent quality.....	5	10	20	.60
Giant Pera. Very large, smooth skin, few seeds, splendid for slicing.....	5	10	20	.70
Japanese Climbing. Excellent for frames on open ground, can be trained on a trellis.....	5	15	30	1.00



Japanese Climbing

Our Book on **Grasses and Clovers, Field Roots and General Crops**, by Prof. Thos. Shaw, tells the farmer:

- 1st. What crop is best for his land and purpose.
- 2d. How to prepare his land for the crop.
- 3d. How to sow the seed.

- 4th. How to take care of the crop.
- 5th. How to harvest it.
- 6th. How to feed it.

We mail it **Free** as a premium on orders for Vegetable or Flower Seeds, or both, to the amount of \$3.00; or on orders for Grass or Field Seeds to the amount of \$7.00.



Egg Plant.

DIPPER. The dried fruit make excellent and durable dippers.....

KALE or BORECOLE. Dwarf Green Scotch. Dwarf and spreading. The best sort.....

KOHL RABI. Early White Vienna. White Ball.....

Early Purple Vienna. Purple Ball.....

LEEK. London Flag. The variety in most general use..

Large Musselburgh. Leaves large and broad; mild flavor..

MUSHROOM SPAWN. Best English Mill Track.

EGG PLANT.

Large pkt. oz. ¼ lb. lb.
Improved New York Purple. The best variety. Large, oval, deep purple; flesh, white and tender.. 5c 30c \$1.00 \$3.50
Improved New York White. Same shape and quality as the above, but white. In appearance, very striking and handsome..... 5 45
Black Pekin. Round dark purple fruit..... 5 30 1.00 3.00

ENDIVE. Green Curled. The standard sort for fall and winter crop..... 5 20 40 1.35

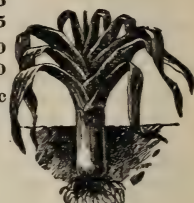
GOURD. Nest Egg. Closely resembles an egg in size, color and shape. Make the very best of nest eggs. Lge. pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 75c.

Large pkt. Oz. ¼ lb. lb.

5c 10c 25c 75c



Nest Egg Gourd.



Leek.

LETTUCE.

Our packets of lettuce contain on an average about 2,500 seeds.

N. K. & Co's Golden Ball. An entirely distinct sort of a delicate golden yellow; crisp and tender; remains fit for use longer than other sorts..

5 10 25 75

Large pkt. Oz. ¼ lb. lb.
Early Curled Simpson. One of the best, either for forcing under glass or for outdoor culture.... 3c 10c 25c 75c

Tilton White Star. Excellent for forcing or outdoor planting. Heads large and loose..... 3 10 25 75

Grand Rapids. Large and tender..... 3 10 25 75

Denver Market. An early heading variety. The leaves, which are blistered, are tender and sweet..... 3 10 35 75

White Summer Cabbage. Close heads of good size; excellent for summer..... 3 10 25 75



GOLDEN BALL

Hanson Head.

A fine head variety of large size. One of the best for home use. Lge. pkt., 5c; oz., 15c; ¼ lb., 30c; lb., 85c.



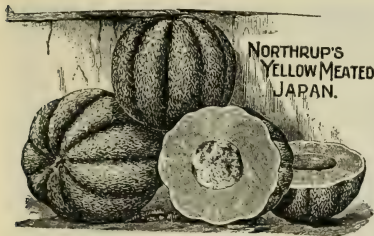
BLACK SEEDED SIMPSON

Prizehead. The leaves are tinged with russet. A favorite variety to be found in many gardens. Large pkt., 3c; oz., 10c; ¼ lb., 25c; lb., 75c.



HANSON HEAD





NORTHROP'S
YELLOW MEATED
JAPAN.

MUSK MELONS.

Packets of Melons contain, on the average, about 250 Seeds.

Northrup's Yellow Meated Japan. This magnificent melon is without doubt the best yellow meated canteloupe yet produced. In the Minneapolis market, the gardeners who grew them, realized a very much higher price than any other melon brought, and solely on account of their sweetness, thickness of flesh and delicacy of flavor. The melons are of large size, quite early and yield profusely. No melon grown will give equal satisfaction on the table; none will command as high a price in the market. Large Pkt., 5c; oz., 20c; $\frac{1}{4}$ lb., 50c; lb., \$1.50.

Cream Canteloupe. Large size, medium early and the best shipper of all the yellow flesh varieties. Splendid full flavored sort, but lacks the fine melting quality of Yellow Meated Japan. Large Pkt., 5c; oz., 8c; $\frac{1}{4}$ lb., 25c; lb., 75c.

	Large Pkt. Oz. $\frac{1}{4}$ lb. Lb.			
Extra Early Citron or Nutmeg. Very early, good size, green flesh, heavily netted, excellent quality.....	3c	8c	20c	50c
Emerald Gem. Extra early, small, skin dark green, flesh orange, very sweet.....	3	8	20	50
Osage. Oval, medium size, green skin, yellow flesh, excellent quality.....	3	8	20	50
Jenny Lind. Very small and very early; flesh green and of fine flavor.....	3	7	20	50

	Large Pkt. Oz. $\frac{1}{4}$ lb. Lb.			
Hackensack. Large, round, skin and flesh green; quality good.....	3c	7c	20c	50c
Banquet. Round, densely netted; flesh, salmon in color, and very sweet.....	3	8	20	50
Banana. Much resembles the fruit from which it takes its name, not only in shape but in flavor.....	3	7	20	50
Melon Peach. Resembles an orange in size, shape and color; used for preserving.	3	10	25	75

WATER MELONS.

Our Packets of Water Melons average about 100 Seeds.

Kentucky Wonder. We introduced this melon in 1886. At that time we thought it the best melon; in 1897 we think the same. One just cause for criticism on many of the new melons that have of late been sent out, is that for the most part they have been, at the best, slightly improved strains of some old and well-known sort. This cannot be said of Kentucky Wonder. It is distinct and the melon itself proves it. In shape it is oblong, attaining a good size, skin dark green and beautifully marked. Flesh a beautiful rich scarlet color, crisp, rich, sugary, always firm and solid, never mealy or tough. Kentucky Wonder has won first prize over such well-known and popular sorts as Ironclad, Cuban Queen, Kolb's Gem, etc., and in our opinion is not equalled in quality by any melon grown. Melon growers try it. Note: Seeds of Kentucky Wonder are RED. Large Pkt., 3c; oz., 8c; $\frac{1}{4}$ lb., 20c; lb., 50c.

Duke Jones. This is the latest introduction of Mr. Girardeau, the "Melon King" of Florida. Dark green rind, bright red flesh, early, prolific, very large. The agent of the road over which Mr. Girardeau shipped his melons states that "several carloads averaged over 40 lbs. to the melon."



	Large Pkt. Oz. $\frac{1}{4}$ lb. Lb.			
Green and Gold. Golden orange flesh, skin very dark green; intermediate; a unique sort.....	3c	7c	15c	40c
Kolb Gem. Large, bright red flesh of fine quality, and a good shipper; intermediate	3	7	15	40
Pride of Georgia. Round, large, crisp, bright red flesh; intermediate.....	3	7	15	40
The Boss. Oblong, dark green, flesh deep scarlet, and thin rind; intermediate	3	7	15	40
Dark Iceing. Solid, with thin dark green skin; of superior quality; white seed; early..	3	7	15	40
Light Iceing. Round; pink flesh of fine quality.....	3	7	15	40
Mammoth Ironclad. Long, very large, late; red flesh; good shipper.....	3	7	15	40
Phinney. Early and of good quality; red flesh.....	3	7	15	40

	Large Pkt. Oz. $\frac{1}{4}$ lb. Lb.			
Dixie. New; large and solid; flesh red; intermediate....	3c	7c	15c	40c
Seminole. Very large; quality first rate; intermediate	3	7	15	40
Cuban Queen. Solid, heavy; excellent quality; early....	3	7	15	40
Black Spanish. Large roundish, nearly black; dark red flesh; early.....	3	7	15	40
Ice Cream or Mountain Sweet. An old and reliable sort; flesh red; late.....	3	7	15	40
Jumbo. Very large; flesh red and very sweet; a good shipping sort; intermediate....	3	7	15	40
Florida Favorite. A superior strain; an improvement on Rattlesnake; intermediate.	3	7	15	40
Southern Rattlesnake. Oblong, striped; red flesh; late	3	7	15	40
Citron. Round, handsome; for preserving; red seed....	3	7	15	40
Sweetheart.	3	7	15	40

Prices include prepayment of postage, by us, on packet, ounce, pound, pint or quart orders; also plants and bulbs.

A COMPLAINT

LAST YEAR 4 LBS OF YOUR
ONION SEED TO THE ACRE
MADE TOO THICK A STAND NEVER
HAD BETTER SEED

L. PROUTY, COUNCIL BLUFFS, IA.

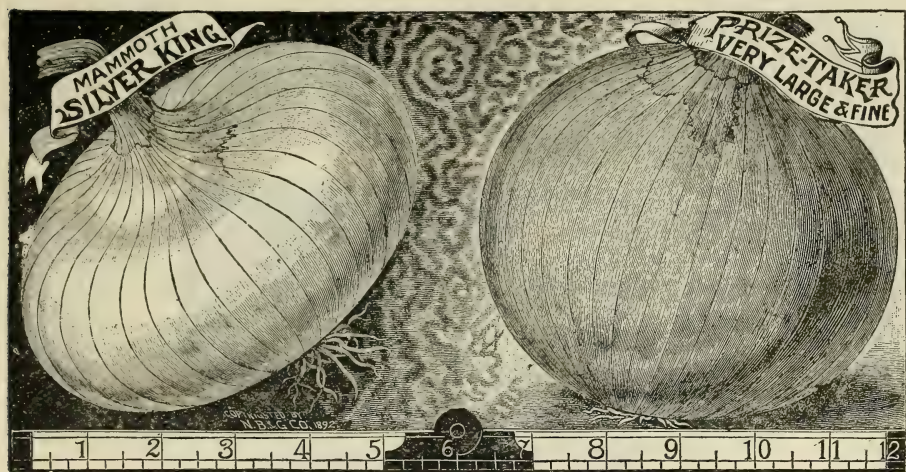
NORTHROP KING & CO'S MINNESOTA GROWN ONION SEED.



	Large Pkt. Oz. ¼ lb. Lb.					Large Pkt. Oz. ¼ lb. Lb.			
Red Extra Early Flat. (Extra Early Red Wethersfield). Best where seasons are very short. Good keeper.....	3c	8c	25c	75c	Yellow Danvers. A standard sort; roundish; excellent keeper. In productiveness exceeds all other varieties.	3c	8c	20c	55c
Red Extra Early Globe. Much used for early bunch onions. Not a good keeper	3	8	25	75	Yellow Strasburg or Dutch. Later and more flat than the Danvers. The best sorts from which to grow "sets".	3	8	20	55
Red Early Globe. (Gregory's Strain.) Ten days earlier than the Southport Red Globe.....	5	15	35	\$1.25	White Portugal or Silver-skin. Produces early and mild onions; largely used for growing sets and pickles				
Red Globe. (Southport Strain.) The standard Red Globe; productive; splendid keeper.					Minnesota Grown.....	5	20	60	\$2.00
Minnesota Grown.....	5	15	35	\$1.25	Regular.....	5	15	35	1.25
Regular.....	3	8	25	75c	White Globe. (Southport Strain.) Best keeper of the white varieties. Large size; handsome form; mild flavor				
Red Large Wethersfield. The standard Red sort; attains a large size; a splendid keeper.					Minnesota Grown.....	5	20	60	\$2.00
Minnesota Grown.....	5	10	25	\$1.00	Regular.....	5	15	40	1.50
Regular.....	3	8	20	75c	White N. K. & Co.'s Pickling. For early bunching, pickling and sets. Small, round, hard; keeps well....	5	15	50	1.75
Yellow Globe Danvers. (Southport Strain.) Perfectly globe shaped; heavy cropper; excellent keeper, and attains large size.....	3	8	20	60	White New Queen. Small; noted for extreme earliness and mildness of flavor; much used also for pickling.	3	10	30	1.00

TWO KINDS OF ONION SEED.

It will be noted that of several of the leading varieties, we catalogue two stocks, viz: Minnesota Grown and Regular. The Minnesota Grown is of our own raising in this State. The Regular is from reliable growers who supply largely the principal seedsmen of the United States. For a Minnesota Grown Seed we ask more than for Regular stocks. 1st, because it costs more to produce. 2d, because the crop this year was greatly shortened by hail; 3d, because we think it is worth more. We consider our Minnesota Grown Onion Seed the finest in the world. We do not believe that any seed grown will produce onions that will ripen as early, keep as long, or produce as small a percentage of "thick necks" or scullions. In saying this, however, we do not wish to disparage the Regular stocks, which, as before stated, are from growers of first rate reputation, who have for years supplied largely the principal seed trade of the country. Next to our Minnesota Grown Seed it is as choice stock as is to be found anywhere.



ONIONS.

Mammoth Silver King. In appearance the most striking onion grown. We hardly know which to commend the most, its large size, symmetrical appearance and beautiful silvery flesh or its sweetness, tenderness and mild flavor. These qualities make it the best for exhibition and fancy high priced trade. Not recommended for the extreme North. Large pkt., 5c; oz., 15c; $\frac{1}{4}$ lb., 50c; lb., \$1.75 postpaid.

Prizetaker. This onion has become a great favorite on account of its large size and great solidity. It is perfectly globe-shaped, with bright straw-colored skin; the necks are very small and the onions always ripen up hard. An excellent keeper, exceedingly fine flavor, grows to an enormous size. Onions weighing 5 lbs. having been grown from seed the first year. Large pkt., 5c; oz., 15c; $\frac{1}{4}$ lb., 45c; lb., \$1.50 postpaid.



White Silverskin	10c
Yellow (bottom)	10
Red (bottom)	10
White Multipliers	15
Top (true)	15
Egyptian or Perennial	10
Potato Onions	10

Pint.	Quart.	4 Qts.	Bushel
10c	20c	60c	\$3.75
10	20	60	3.00
10	20	60	3.00
15	30	90	4.00
15	25	90	4.00
10	20	60	2.50
10	20	60	3.00

No charge made for boxes, bags or barrels containing Onion Sets. If wanted by mail, add 10 cents per quart.

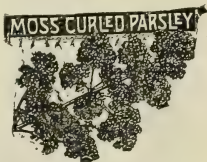
OKRA.

	Large Pkt.	Ounce.	$\frac{1}{4}$ lb.	lb.
Dwarf White	5c	10c	15c	40c
White Velvet	5c	10	15	40
Dwarf Green	5c	10	15	40

PARSLEY.

Our Packets of Parsley contain on the average about 2000 Seeds.

	Large Pkt.	Oz.	$\frac{1}{4}$ lb.	lb.
Extra Curled. Very fine	3c	10c	20c	60c
Moss Curled. Best for garnishing. Very pretty	4	10	20	60
Fern Leaved. Fine curled	3	10	20	60
Plain or Single. For flavoring and garnishing	3	10	20	50
Hamburg or Rooted. Roots are edible	4	10	20	50



PARSNIP.

	Large Pkt.	Oz.	$\frac{1}{4}$ lb.	lb.
Hollow Crown. The best for general cultivation	3c	10c	20c	40c



FREE. Our Book on Grasses and Clovers, Field Roots and Forage Crops, written for us by Prof. Thomas Shaw,

will be sent free, if requested, as a premium on orders at catalogue prices as follows:
 On orders for Vegetable or Flower Seeds, or both, amounting to \$3.00
 On orders for Field Seeds or Grass Seeds amounting to 6.00



NORTHERN GROWN SEED PEAS

EARLIEST AND MOST PRODUCTIVE

WE make a specialty of Peas. The level fields of the Northwest produce crops of a uniformity unknown in other Pea growing sections. Samples are fine, entirely free from Weevil.



A Corner of our Picking Room.
From a Photograph.

FIRST EARLY PEAS.

Our Packets of Peas contain on the average about 150 Seeds.

Pints at quart prices. Pecks and half bushels at bushel prices. Remember that our quart prices include postage, which is to be deducted at the rate of 15 cts. a quart if wanted by express or freight.

NORTHURP'S SUMMIT. Height, 2½ ft. Seeds white. Earliest, most even in maturity, most productive. Has the largest pod of any extra early. Large pkt., 5c; qt., 40c; bush., \$3.00.

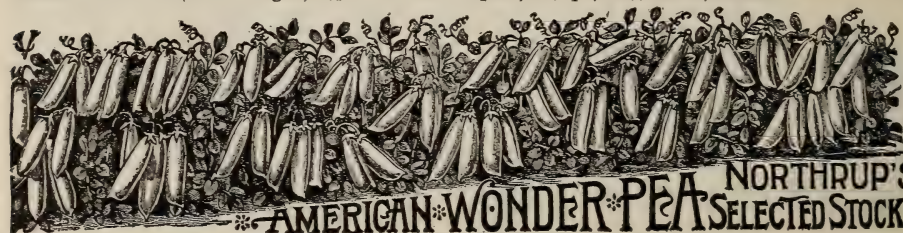
ALASKA. Height, 2 ft. Seeds blue. Very early and uniform. Large pkt., 5c; qt., 35c; bush., \$2.75.

FIRST AND BEST. Height, 2½ ft. Seeds

white. A standard early sort. Large pkt., 5c; qt., 35c; bush., \$2.50.

RURAL NEW YORKER. 2½ ft. Seeds white. Early, uniform. An improvement on the First and Best. Large pkt., 5c; qt., 35c; bush., \$2.75.

LAXTON'S ALPHA. 2½ ft. Seeds green, wrinkled. Peas small, very fine flavored. Large pkt., 5c; qt., 35c; bush., \$3.00.



AMERICAN WONDER PEAS NORTHURP'S SELECTED STOCK

SECOND EARLY PEAS.

AMERICAN WONDER. Height, 10 inches. Seeds green, wrinkled. Very early, quality excellent. Need no brush. One of the best for private gardens. Large pkt., 5c; qt., 35c; bush., \$3.50.

NOTT'S EXCELSIOR. Height, 1 ft. Seeds green, wrinkled. A new sort, similar in growth to American Wonder, but pods are larger. Need no brush. Flavor superb. Large pkt., 5c; qt., 40c; bush., \$4.00.

TOM THUMB. Height, 10 inches. Seeds white. Earliest dwarf sort. Quality fair. Need no brush. Large pkt., 5c; qt., 35c; bush., \$3.75.

BLUE PETER. 10 inches. Seeds blue. Very early. Quality good. Large pkt., 5c; qt., 35c; bush., \$4.00.

LITTLE GEM. Height, 14 inches. Seeds green, wrinkled. Quality excellent. A standard family sort. Large pkt., 5c; qt., 35c; bush., \$3.00.

SAPPHIRE. Height, 1½ ft. Seeds blue. Quality excellent. Large pkt., 5c; qt., 35c; bush., \$3.00.

HORSFORD'S MARKET GARDEN. Height, 2 ft. Seeds green, wrinkled. Productive. Quality unexcelled. Large pkt., 5c; qt., 35c; bush., \$3.00.

MAIN CROP PEAS.

SHROPSHIRE HERO. Height, 3½ ft. Seeds green, wrinkled. Very productive; quality fine; both pods and peas are very large. Large pkt., 5c; qt., 35c; bush., \$3.75.

CHAMPION OF ENGLAND. Height, 4 ft. Seeds green, wrinkled. Worthy of continued use not only on account of its fine quality, but from the fact that from it has sprung the whole race of green wrinkled peas. Large pkt., 5c; qt., 35c; bush., \$2.75.

WHITE MARROWFAT. Height, 4 ft. Seeds white. Productive, but in quality rather inferior. Large pkt., 5c; qt., 30c; bush., \$2.00.

PRINCE OF WALES. Height, 3 ft. Seeds large, yellow, wrinkled. A bushel of pods will give about twice the quantity of shelled peas of any other sort. Quality unsurpassed. Large pkt., 5c; qt., 40c; bush., \$4.00.

BLACK EYE MARROWFAT. Height, 4 ft. Seeds white, with a black eye. Very hardy, but of indifferent quality. Large pkt., 5c; qt., 30c; bush., \$2.00.

SUGAR PEAS.—Edible Pods. Giant White. The best of the edible podded varieties. Large pkt., 5c; qt., 40c; bush., \$4.00.



Please bear in mind that our quart prices include postage, and that pints are supplied at quart prices, quarter and half bushels at bushel rates.

	Large Pkt.	Qt.	Bu.		Large Pkt.	Qt.	Bu.
Heroine. Height, 3 feet. Seeds large green wrinkled; enormously productive; splendid quality.....	5c	40c	\$4.00	Telephone. Height, 3½ ft. Seeds green wrinkled; immense pods; Peas large, of delicious flavor..	5c	40c	4.50
Telegraph. (Long Island Mammoth.) Height, 3½ feet. Seeds quite smooth; pods large; quality excellent.....	5	40	4.00	Stratagem. Height, 1½ ft. Seeds green wrinkled. Very large pods; peas of first-class quality	5	40	4.50
Duke of Albany. (American Champion.) Height, 3½ feet. New, large, green wrinkled; very productive and of finest quality.....	5	40	4.00	Queen. Height, 3½ feet. Seeds large green wrinkled; pods immense size, slightly curved; quality unsurpassed.....	5	40	3.50
				Sugar Marrow. Height, 3½ feet. Seeds white; pods very large; enormously productive.....	5	40	3.50

PEPPER.

American Grown Seed.

Our packets of Pepper contain on the average about 400 Seeds.



	Large Pkt.	Oz.	¼lb.	lb.
Golden Dawn. Sweet, handsome and distinct, mild flavor.	5c	15c	50c	\$1.60
Ruby King. Beautiful bright red; large fruit, mild; one of the best.....	3c	15c	50c	1.60
Large Squash. Productive; much used for pickles.....	3	15	50	1.50
Long Red Cayenne. Bright red; very productive.....	3	15	50	1.50
Large Bell. Large and mild.....	3	15	50	1.50
Oxheart. Heart-shaped; medium size; fine for pickling.....	3	15	50	1.50
Large Golden Upright. Quite distinct; double the size of Golden Dawn, and quite sweet; fine for Mangoes.....	3	15	50	1.75
Procopp Giant. Very large; brightly colored; fine flavor.....	3	15	50	1.75
	Large Pkt.	Oz.	¼lb.	lb.
Red Cherry. Cherry shaped; largely used for pickles....	3	15	60	2.00
Red Chili. Very productive, small, red, very pungent...	3	15	50	1.75
Monstrous. Very large French sort.....	3	15	50	1.75
Sweet Spanish. Large, mild; used for salad.....	3	15	50	1.75
Sweet Mountain. Large, regular and of mild flavor..	3	15	50	1.75
Celestial. A Chinese pepper; at first fruit is yellow, and when fully matured becomes a deep scarlet.....	3	15	50	1.75

PUMPKIN.

Our packets of Pumpkin contain on the average about 75 Seeds.

	Large Pkt.	Oz.	¼lb.	lb.
Japanese Pie. From Japan; entirely distinct; in quality is first-class; keeps well. The seeds are very curiously marked.....	5c	10c	25c	75c
Early Sugar. Fine grained; sweet and prolific....	3	8	20	50
Quaker Pie. An excellent variety.....	3	8	20	50
Golden Oblong. Prolific; fine quality; good keeper.	3	8	20	50
Cheese. Large, hardy and productive.....	3	8	20	50
Tennessee Sweet Potato. Pear shaped; creamy white in color; fine grained; dry and brittle; good keeper.....	3	8	20	50
Connecticut Field. The standard variety for field culture and stock feeding.....	3	7	15	40
Mammoth Prize. The largest pumpkin grown. Has attained a weight of 225 pounds. If you wish to see how large a pumpkin you can grow, try the Mammoth Prize. The quality is excellent.....	5	10	25	80



**OLIVE SHAPED.**Large Pkt. Oz. $\frac{1}{4}$ lb. lb.

Early French Breakfast. Pink skin, white tipped. One of the finest sorts.....	3c	7c	15c	50c
Early Scarlet. Pure scarlet.....	3	7	15	50
White. Mild and firm.....	3	7	15	50

LONG RED.

Glass, or Cincinnati Market, (New). In appearance this Radish is entirely unique. Early, splendid for forcing or open ground. Our Mr. Northrup saw this fine radish in the Cincinnati market six years ago, procured some of the seed, and we were the first to bring it to the notice of the trade. Every gardener should try it.....

5 10 20 60

Long Scarlet Short Top. This is a standard sort, suitable for frames or open ground.....

3 7 15 50

Brightest Scarlet. In appearance the most attractive of radishes, being a brilliant, fiery scarlet, with white tip.....

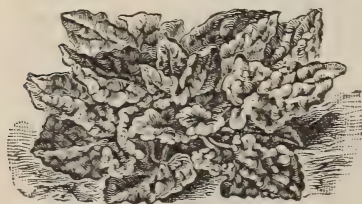
3 7 15 50

Chartier, or Shepherd. Longest of the long red sorts. White tipped, excellent quality.....

3 7 15 50

Wood's Early Frame. One of the best for forcing. Long, red, crisp.....

5 10 20 60



Spinach.

RADISH.

FRENCH GROWN SEED MAKE SOLID RADISHES.

Our packets of Radishes contain on the average about 900 Seeds.

NOTE—A light, quick, rich soil is best for Radishes.

TURNIP SHAPED.Large Pkt. Oz. $\frac{1}{4}$ lb. lb.

Early Scarlet Turnip. White tipped, very early, largely used both for growing under glass and outdoors.....	3c	7c	15c	50c
Early Deep Scarlet. Very early.....	3	7	15	50
Early White Turnip. Flesh pure white, sweet and firm.....	3	7	15	50
Early Yellow Turnip. Popular in the New York market.....	3	7	15	50
Early Scarlet Globe. Fine for forcing or open ground.....	3	7	15	50
Early White Box. Similar to White Turnip, but larger.....	3	7	15	50
Rosy Gem. A fine, white tipped sort.....	3	7	15	50

LONG WHITE.

White Naples. Pure white, slender, for summer use.....	3	7	15	50
White Vienna, or Lady Finger. Pure white, delicate, tender.....	3	7	15	50
Strasbourg. A great favorite in Germany, and popular here.....	3	7	15	50
Stuttgart. Early and very large.....	3	7	15	45

WINTER VARIETIES.

China Rose. A favorite winter sort, keeps well, pinkish color.....	3	7	15	50
Long Black Spanish. A standard winter sort, black skin.....	3	7	15	50
Round Black Spanish. Excellent for winter, black.....	3	7	15	50
California Mammoth. White, very large.....	3	7	15	50

Salsify or Vegetable Oyster.Large Pkt. Oz. $\frac{1}{4}$ lb. lb.

Improved French. Thick and Smooth.....	5c	10c	30c	\$1.00
Sandwich Island. Largest variety; superior.....	5	10	35	1.15

RHUBARB.Large Pkt. Oz. $\frac{1}{4}$ lb. lb.

Monarch. Largest variety.....	5c	15c	50c	\$1.50
Linnaeus. Earliest.....	5	10	30	1.00
Victoria. Large.....	5	10	30	1.00

SPINACH.Large Pkt. Oz. $\frac{1}{4}$ lb. lb.

Bloomsdale or Savoy Leaved. Standard sort.....	3c	6c	10c	35c
Long Standing. (Round, thick leaved); stands largest without running to seed.....	3	6	10	35
Viroflay. Leaves large and thick.....	3	6	10	35
Prickly. Very hardy.....	3	6	10	35



Salsify.

POULTRY FOOD.

Prices are by express or freight at purchaser's expense. No less quantity than 100 pounds sold at the 100 pound price.

CRUSHED OYSTER SHELLS.....	4 pounds for	10 cents; per	100 pounds, \$1.25
MICA CRYSTAL GRIT.....	5 " " " 10 " " " 100 " " 1.00		
BONE MEAL.....	3 " " " 10 " " " 100 " " 1.75		
MILLET (for young chicks).....	5 " " " 10 " " " 100 " " 1.50		
IMPERIAL EGG FOOD. 1 lb. box, 40c; 2½ lb. box, 75c; 6 lb. box, \$1.50.			



SELECTED STRAIN

SQUASH.

WINTER VARIETIES.

Hubbard (selected stock). The great popularity of the Hubbard has led us to pay particular attention to our stock of this important sort. Planters will find it greatly to their advantage to use our Minnesota grown seeds, and by so doing, not only secure the best strain, but insure earliness in maturity. It is hardly necessary to say that the Hubbard is the standard sort, not only as a long keeper, but on account of its quality which is unsurpassed. Large Pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 20c; lb., 60c.

Early Orange Marrow. An improvement over the Boston Marrow. Large Pkt., 3c; oz., 8c; $\frac{1}{4}$ lb., 15c; lb., 50c.

Faxon. Very early, medium size, orange flesh. Large Pkt., 3c; oz., 8c; $\frac{1}{4}$ lb., 15c; lb., 50c.

Fordhook. Excellent quality. Large Pkt., 3c; oz., 8c; $\frac{1}{4}$ lb., 15c; lb., 50c.

Canada Crookneck. Small winter sort, green skin. Large Pkt., 3c; oz., 10c; $\frac{1}{4}$ lb., 20c; lb., 60c.

Mammoth Chili. Attains enormous size. Valuable for stock feeding and exhibition. Large Pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 20c; lb., 60c.

SUMMER VARIETIES.

	Large Pkt.	Oz.	$\frac{1}{4}$ lb.	Lb.
Delicata (Henderson's). May be used either as a summer or winter variety; matures about the same time as the summer squashes, and is better flavor.....	3c	8c	20c	50c
Early White Scallop Bush.				
Earliest.....	3	8	20	50
Early Yellow Scallop Bush.				
Earliest.....	3	8	20	50
Early Summer Crookneck.				
One of the best; yellow....	3	8	20	50

	Large Pkt.	Oz.	$\frac{1}{4}$ lb.	Lb.
Early Pineapple. White skin and flesh; late.....	3c	8c	20c	50c
Perfect Gem. Round, white; productive.....	3	8	20	50
Golden Custard. Same as Yellow Bush but larger....	3	8	20	50
Mammoth Summer Crookneck	5	10	25	60
Mammoth White Bush.	5	10	25	60

TOMATOES.

	Large Pkt.	Oz.	$\frac{1}{4}$ lb.	Lb.
Bond's Early Minnesota. Earliest good tomato grown; excellent shape, color and flavor. great solidity, very smooth, vines medium in height.....	5c	25c	60c	\$2.00
Dwarf Champion. Leads all others in point of productiveness; foliage very distinct, flesh solid, early; fine quality.....	5	25	75	2.25
Atlantic Prize. Very early, smooth, bright red and solid.....	3	20	50	1.75
Early Ruby. Very early, similar to Atlantic Prize.....	3	20	50	1.75
Early Michigan. Early, heavy cropper, deep rich color, excellent flavor.....	3	20	50	1.75
Imperial. Very early, large, smooth, light red; fine quality.....	3	20	50	1.75
Optimus. Good cropper, color crimson scarlet.....	3	20	50	1.75
Matchless. Large, smooth, handsome. bright red, solid.....	3	20	50	1.75
Ponderosa (true stock). Largest variety grown.....	5	30	1.00	3.00
Cardinal. Bright red, glossy, solid, good size.....	3	20	50	1.75
Perfection (Livingston). Early, red, productive.....	3	20	50	1.75
Favorite (Livingston). Good shipper.....	3	20	50	1.75



Early Minnesota.

	Large Pkt.	Oz.	$\frac{1}{4}$ lb.	Lb.
Beauty (Livingston). Pinkish-red, thick flesh.....	3c	20c	50c	\$1.75
Stone (Livingston). Large, smooth, very solid, bright scarlet.....	3	20	50	1.75
Acme. Red, purplish at stem end; popular.....	3	20	50	1.75
Buckeye State (Livingston). Beef color, a little later than Beauty. Start plants early and stake up for early use.....	5	20	50	1.75
Turner Hybrid (Livingston). smooth, solid, purplish red.....	3	20	50	1.75
Royal Red (Livingston). Intensely red color, smooth, large, not a good shipper....	3	20	50	1.75

	Large Pkt.	Oz.	$\frac{1}{4}$ lb.	Lb.
Trophy. Solid, late, large....	2c	20c	50c	\$1.50
Yellow Plum. Used for pickles; bright yellow.....	5	25	60	2.00
Peach. Resembling a peach, quality excellent.....	5	25	60	2.00
Lorillard. Best for forcing, excellent for out-door cultivation, early, red, smooth.....	5	25	65	2.00
Red Cherry. Fruit small, used in pickling.....	5	25	65	2.00
Yellow Cherry. Fruit small, used in pickling.....	5	20	60	2.25
Red Currant. Small fruit, used in preserves.....	5	25	65	2.00
Strawberry (Winter Cherry or Husk). Excellent for preserves.....	5	25	65	2.00

Prices include prepayment of postage, by us, on Pkt., Oz., Lb., Pint or Qt.; also on Plants and Bulbs.

TURNIP—TABLE SORTS.

Our Packets of Turnips contain, on the average, about 3,500 Seeds.

	Large Pkt.	Oz.	¼ lb.	Lb.
Early Milan. Purple top, earliest.....	5c	10c	25c	80c
Purple Top Munich. Very early.....	5	10	20	60
Purple Top Strap Leaf. Standard fall sort. .	3	8	20	55
Purple Top Globe. A popular variety.....	3	8	20	55
Early Snowball. Pure white; grows rapidly..	5	10	20	60
White Egg. Oval, smooth, solid, sweet.....	3	8	20	50
White Strap Leaf. An excellent early sort...	5	10	20	60
White Norfolk. Late. One of best table sorts	3	8	15	50
White Globe. (Large.) Sweet, good keeper...	5	10	20	60
Green Globe. Very large; white flesh; solid..	5	10	20	60
Yellow Globe. Firm, sweet and handsome....	3	8	15	50
Yellow Aberdeen. Very hardy; productive				
good keeper.....	3	8	15	50



Purple Top Strap Leaf.

TOBACCO.

	Large Pkt.	Oz.	¼ lb.	Lb.
Connecticut Seed Leaf. A largely cultivated sort in America	5c	15c	50c	\$1.75
Pennsylvania Seed Leaf. Widely known and used. Our seed is from the famous Lancaster county district.....	5	15	50	1.75
Havana. Genuine Cuban strain. From the celebrated plantations of the "Vuelto de Abajo".....	5	20	60	2.25
Conqueror. A vigorous growing variety of finest texture. Early and easily cured. Our stock is direct from Mr. Ragland, the originator.....	5	20	60	2.00



Utilize the corners for a few Pot and Sweet Herbs (for flavoring soups, meats, etc.) indispensable to every garden, while Medicinal Herbs will be found useful. Thrive nicely along sunny side of fence, in a deep, fairly rich soil.

	Pkt.	Oz.		Pkt.	Oz.
ANISE. Used for cordials, garnishing and flavoring.....	5c	10c	CORIANDER. Seeds used in the manufacture of liquors, in confectionery and culinary preparations..	5	10
BALM. Leaves used for making pleasant beverages.....	5	25	HOREHOUND. For seasoning and cough remedy.....	5	30
BASIL, Sweet. The leaves are used in flavoring soups, etc.....	5	20	LAVENDER. An aromatic, medicinal herb.....	5	20
BORAGE. Leaves used for flavoring and flowers furnish bee pasture; most easily grown in any waste place.....	5	15	MARJORAM. Sweet. Leaves and shoots for seasoning.....	5	20
CARAWAY. Grown for seeds. Used for flavoring.....	5	10	PENNYROYAL. Agreeable odor and flavor.....	10	75
CATNIP. or Catmint. Leaves and young shoots for seasoning.....	10	40	SAGE. Most used herb for seasoning.....	5	15
DILL. Seeds have an aromatic odor and pungent taste.....	5	10	SUMMER SAVORY. Used for flavoring soups.....	5	15
FENNEL, Sweet. Ornamental; when boiled, use in fish sauce.....	5	10	THYME. Leaves and young shoots used for seasoning; a tea is made of leaves, a remedy for headache...	5	30

BIRD SEEDS, ETC.

Please note our very reasonable prices on re-cleaned Bird Seeds, sent only by express or freight, at purchaser's expense. 10 pounds or over will be supplied at 100 pound rates.

	Lb. 100 lbs.	Lb. 100 lbs.		Lb. 100 lbs.
Canary.....	8c	\$6.00	Bird Millet.....	5c \$3.00
Hemp.....	8	6.00	Sunflower.....	10 00
Rape.....	8	6.00	Maw.....	20
			Cuttle Bone.....	25

TRANSPLANTED VEGETABLE PLANTS.—Prices by Express not Prepaid.

	Per doz.	Per 100.	Per 1,000.
CABBAGE. Early.....		\$0.75	\$5.00
CABBAGE. Late.....		.50	4.00
CAULIFLOWER	25c	1.50	
CELERY. Ready June 1.....		.75	5.00
EGG PLANT.40	2.50
PEPPER.40	2.00
TOMATO. Standard varieties.....	25	1.50	10.00

HORSE RADISH. These "sets" planted in May, small end down, with the top one to one and a half inches below the surface in rich, cultivated soil, will form radish of large size and superior quality in one season's growth. Before planting, the top of the set should be cut off slantingly, so as to prevent decay from water resting on the top. Per doz., 20c; per 100, 75c.

N., K. & Co.'s Imperial German Pansy.

Unrivalled for size, diversity of coloring and marking, beauty of form and free flowering character. Per doz., 25c; per 100, \$2.00.

**NORTHERN
GROWN.**

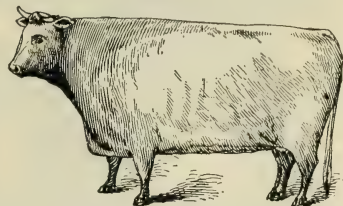
FIELD SEEDS. CAREFULLY SELECTED.

It has become a well established principle of agriculture that the **farther North seed can be grown and fully matured, the better they are.** While this truth applies with equal force to nearly every kind of seed, the Northwest became so quickly famous for its **cereals**, as to cause farmers everywhere to turn here for their supplies in that direction. This tendency has become so well recognized amongst the trade that many seedsmen of the East and Middle West have almost dropped Field Seeds from their catalogues.

The whole drift of trade towards the **natural source of supply** has led us to devote unusual attention to the culture of **improved farm seeds**, the result being that we have become the largest growers in the United States of fine seed grain, etc.

All practical farmers **agree** that seed grown year after year under the same conditions of soil and climate **"runs out"** after a time rendering a change of seed not only **desirable but necessary.** To such we offer **Northern Grown stocks of the best varieties, carefully selected, thoroughly re-cleaned, and at prices so reasonable** as to enable every farmer who wishes to get a new start in **seed oats, wheat, barley, corn, etc.,** to do so at a **very small expense.**

Please note our **liberal terms of sale, viz.,** if any seeds received from us are not **satisfactory on receipt and examination,** they are to be **returned at our expense** and the money that has been paid for them will be **refunded.**



The Famous Show Cow ROSEDALE,
Imported by Col. Wm. S. King.



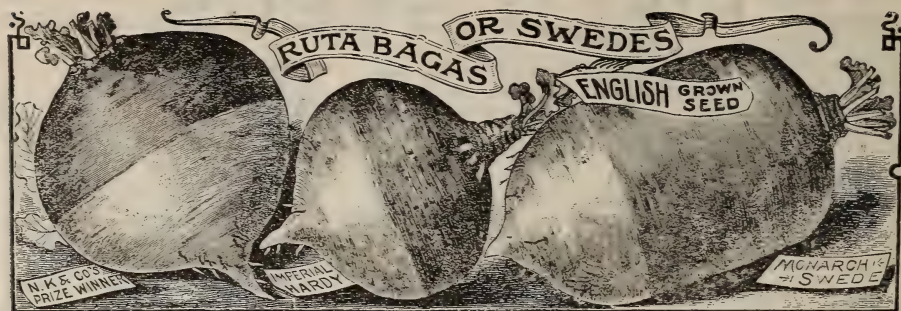
MANGEL WURZEL.

- ✓ **MAMMOTH GOLDEN GIANT MANGEL.** Very large. Remarkably even in shape, of vigorous growth; has a fine neck and a very smooth skin. Flesh white, firm and sweet, much liked by cattle. Easily lifted from the ground, producing enormous crops. Excellent keeper, yields 40 to 60 tons per acre. Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 15c.; lb., 45c.; postpaid. By express, lb., 35c.; 5 lbs. at 30c per lb.
- ✓ **RED GLOBE MANGEL.** Similar to the Yellow Globe in general character, and like it, well adapted to shallow soils. Oz., 10c.; $\frac{1}{4}$ lb., 15c.; lb., 40c. By express, lb., 30c.; 5 lbs. at 25c.
- ✓ **NEW GOLDEN TANKARD MANGEL.** A distinct and superior strain of the yellow Mangel. On account of its peculiar shape, enormous crops are grown; it having yielded upward of seventy-five tons per acre. Pkt., 5c.; oz., 10c.; $\frac{1}{4}$ lb., 15c.; lb., 40c., postpaid. By express, lb., 30c.; 5 lbs., at 25c per lb.
- ✓ **IMPROVED MAMMOTH LONG RED MANGEL.** Growing to an immense size, has produced 65 tons per acre. Oz., 10c.; $\frac{1}{4}$ lb., 15c.; lb., 30c., postpaid. By express, lb., 30c.; 5 lbs. at 25c. per lb.
- ✓ **CHAMPION YELLOW GLOBE MANGEL.** A favorite variety, very productive, easily pulled and a good keeper. It is spherical in shape, orange-yellow color, top tinged with green; flesh of the root white, firm and sugary. Oz., 10c.; $\frac{1}{4}$ lb., 15c.; lb., 40c., postpaid. By express, lb., 30c.; 5 lbs. at 25c. per lb.

SUGAR BEET.

- ✓ **N. K. CO.'S CHAMPION SUGAR.** Affords the largest percentage of sugar of any known variety. Very productive. Roots very symmetrical, being about three to four inches in diameter at the shoulder, tapering gradually to a point, growing slightly above the surface; flesh fine grained and very sweet, one of the best for cattle feeding. Per oz., 7c.; $\frac{1}{4}$ lb., 15c.; lb., 45c., postpaid. By express, lb., 40c.; 5 lbs., at 35c.
- ✓ **LANE'S IMPERIAL SUGAR.** Has yielded 40 tons per acre; the most popular sugar beet for seedling. Oz., 7c.; $\frac{1}{4}$ lb., 15c.; lb., 40c., postpaid. By express, lb., 30c.; 5 lbs., at 25c.

DR. ALLOWAY, for a long time President of the Fine Stock Growers' Association of North Dakota; Lecturer to State Agricultural College, at Brookings, S. D.; Director in Grand Forks County Agricultural Society, and one of the most progressive and successful stock breeders in the United States, says: "For the past eight years I have used your seeds with great success. I wish especially to commend your Mangel and Rutabaga Seed as the Best I ever used. My experience in farming covers a period of over 20 years, during which time I have rarely cultivated less than ten to twenty acres of Mangel Wurzel and Swedish Turnip. As a Stock Breeder I have always considered them my most important crops." C. J. ALLOWAY.



N., K. & Co's. Prize Winner Rutabaga. Prize Winner is a purple-topped variety, growing to a large size, with a single tap root and very small and fine top, short neck, smooth and symmetrical; is a certain cropper. It produces a very heavy weight per acre, and keeps sound and good until late in the spring. From reports received from those who have grown it, we do not hesitate to say that we possess the **Handsome** and **Best Stock** of purple-top Ruta Bagas in cultivation. Large pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 15c; lb., 50c, postpaid. By express, lb., 40c; 5 lbs., \$1.75; 10 lbs., \$3.00.

Carter's Imperial Hardy Swede. A standard English variety which produces extraordinary crops. Lge. pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 15c; lb., 40c postpaid. By express, lb., 30c; 10 lbs. @ 25c.

Sweet German. One of the very best sorts on account of its productiveness and quality. This consideration should count strongly with stock growers, all of whom understand that the quality of the feed regulates the quality of the product. Large pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 20c; lb., 50c, postpaid. By express or freight, lb., 40c; 5 lbs., \$1.75.

Hurst's Monarch Swede. We first saw this splendid variety in England, and were the first to bring it to the attention of the American trade. It is very distinct in type, being of tankard shape. On account of the size it attains, it will yield from two to seven tons more to the acre than any other variety. Pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 20c; lb., 60c, postpaid. By express or freight, lb., 50c; 5 lbs., \$2.25; 10 lbs., \$4.00.

CARROTS.—BEST VARIETIES FOR STOCK.

Northrup, King & Co's Mastadon Carrot. This is the heaviest cropping Carrot grown, yielding more tons per acre than any other sort. The flesh is white, crisp, solid and very sweet in flavor. The roots are short and very heavy at the shoulder, rendering them easily harvested. An important feature also, is that they do not easily break in pulling or storing. Too much can scarcely be said of their size and great productiveness. The roots frequently measure 15 to 20 inches in circumference, and 18 to 25 tons to the acre is not an extravagant statement as to the yield. Large Pkt., 10c; $\frac{1}{4}$ lb., 30c; $\frac{1}{2}$ lb., 50c; 1 lb., 90c; 5 lbs., \$3.50, by mail, postpaid. Deduct 8c per lb. if sent by express or freight at purchaser's expense.

Northrup, King & Co's Victoria Carrot. The largest, heaviest cropping and most nutritious yellow variety in cultivation. The roots are remarkably fine, very symmetrical and of excellent quality, possessing high feeding properties. It is a heavy cropper on all soils. Large Pkt., 10c; $\frac{1}{4}$ lb., 30c; $\frac{1}{2}$ lb., 50c; 1 lb., 90c; 5 lbs., \$3.50, by mail, postpaid. Deduct 8c per lb. if sent by express or freight at purchaser's expense.

Special Offer. We are frequently asked, "Which is the Better of these two Carrots?" While there are many who prefer the VICTORIA, we are free to say that our choice lies with the MASTADON. It is true that Yellow Carrots are somewhat more in favor than the White varieties, but there is no other White Carrot like the Mastadon. In order, however, that our customers may test the comparative merits of these two grand carrots, we will send to any address, postpaid, to any part of the United States, one pound each of the MASTADON and VICTORIA Carrots for \$1.50. Deduct 8c per lb. if sent by express or freight at purchaser's expense.

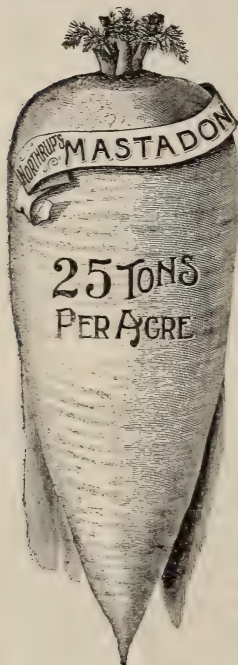
NOTE.—Owing to the large size which Mastadon and Victoria Carrots attain, less seed is required to the acre than of other sorts. 2 lbs. per acre is sufficient.

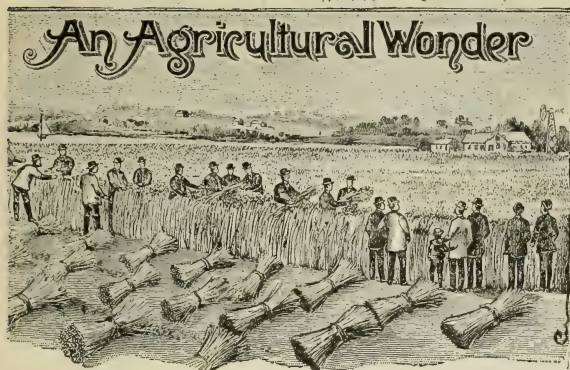
White Belgian. Grows long; green top, well out of the ground. Large Pkt., 5c; $\frac{1}{4}$ lb., 20c; $\frac{1}{2}$ lb., 30c; 1 lb., 50c; 5 lbs., \$2.00, by mail, postpaid.

Yellow Belgian. Similar to the white, but yellow in color. Large pkt., 5c; $\frac{1}{4}$ lb., 20c; $\frac{1}{2}$ lb., 30c; 1 lb., 50c; 5 lbs., \$2.00, by mail, postpaid.

It seems no exaggeration to say that we could fill a book as large as this Catalogue with the written and spoken praises that our customers have lavished upon Mastadon and Victoria carrots. We have yet to

learn of a single instance in which they have failed to give the fullest satisfaction. Wherever they are shown at Fairs, they invariably capture the prizes.





\$500 Cash.

Nov. 23, 1893, we paid this amount to the following successful competitors, for the largest yields from a SINGLE BUSHEL LINCOLN OATS:

A. M. Hightower,	1st prize,	174.19 bush.	\$200.00
G. L. Gordon,	2d "	168.22 bush.	100.00
J. F. Wood,	3d "	123.08 bush.	75.00
R. L. Bradley,	4th "	120.13 bush.	60.00
Wm. Gans,	5th "	78.18 bush.	35.00
R. N. Lewis	6th "	76.06 bush.	20.00
James Young,	7th "	75.21 bush.	10.00

LINCOLN OATS.

Get the Genuine Stock direct from the introducers. From the above list of prize winners it will be seen that the **total yield from the 7 bushels of seed was 817 bushels, 21 lbs.,** making the **largest yield of oats ever known and duly verified.** We believe the **Lincoln Oat** to be the **best ever introduced.** The claim we made for **earliness, freedom from rust, and enormous yielding qualities** when first sending it out, have been sustained on every point and from all sections. Hundreds of customers have written us that on account of its **stiff straw, it stood up perfectly under weather that caused all other varieties to lodge.** It is the **best and most economical Oat for feeding,** on account of its **thin hull, heavy meat and soft nib.** **Price of Lincoln Oats:** Per bu. of 32 lbs., **70 cts.**; 2 bush., **\$1.25**; 10 bush., **\$5.50**; 20 bush., **\$10.00**; 50 bush., **\$22.50.** Sacks included. Delivered to R. R. Minneapolis.

Why plant unknown varieties or run out stock, when you can get true stock of Lincoln Oats at these low prices.

IMPROVED WELCOME. This has become a standard variety, and is valuable for its **earliness and productiveness.** It is not as good for feeding as some other sorts owing to the thickness of hull, etc. Nevertheless its other excellent qualities entitle it to prominence. **Lb., 17 cts.,** by mail, postpaid. By express or freight, **peck, 25 cts.; bushel, 80 cts.; 2 bushels, \$1.40; 10 bushels, \$6.00.** Bags included.

WHITE RUSSIAN (Improved). The original stock of White Russian Oats was really a capital Oat, and sprung immediately into great favor. Of late years it has become badly mixed and deteriorated, though not being properly grown. Largely through the efforts of a customer of ours in Dakota, we are able to offer the **White Russian** in its old time purity. It is a well established fact that the true White Russian is as nearly **rust proof** as any Oat can well be, and we are confident that many will hail its re-introduction with satisfaction. **Lb., 17 cts.,** by mail, postpaid. By express or freight, **peck, 25 cts.; bushel, 75 cts.; 2 bushels \$1.40; 10 bushels, \$5.50; 20 bushels, \$10.00.** Bags included.

EARLY ARCHANGEL. Note. This Oat has fully sustained every claim made for it. It has never failed to give **perfect satisfaction.** The original stock of this Oat was obtained from Archangel, a hamlet in the north of Russia, and since its introduction to this country has been

grown with great success. It has proven itself to be absolutely the **earliest oat yet introduced;** it is a heavy yielder, does well on light soil, and is a most satisfactory Oat in all respects. Its principal attraction is its **extra earliness;** and by this quality it escapes many of the ills which Oats are heir to. The straw is stiff, well glazed and erect. The grain itself is plump, heavy, exceedingly white, and of excellent feeding quality. The seed we offer is of our own growth from the original stock. **Lb., 17 cts.,** by mail, postpaid. By express or freight, **peck, 30 cts.; bushel, 90 cts.; 2 bushels, \$1.75; 10 bushels, \$7.50.** Bags included.

GOLDEN GIANT SIDE OATS.

Excite wonder wherever seen. Note. This is not an early Oat, but in other respects is one of the most remarkable varieties ever sent out. Everyone who sees these Oats growing want some of them. We again bring this Oat to the notice of our patrons with the assurance that those who test it will find it, in some respects, the most remarkable Oat of recent introduction. The heads grown under ordinary conditions vary from **12 to 18 inches in length,** and usually contain from **200 to 300 grains** by actual count. They stool freely, and while they are not an early variety, for size of grain and head and enormous yielding quality, they by far surpass any other variety with which we are acquainted. **Lb., 20 cts.,** postpaid. By express or freight, **peck, 35 cts.; bushel, \$1.00; 2 bushels, \$1.75; 10 bushels, \$7.50.** Bags included.

FROM SEED TO MARKET.



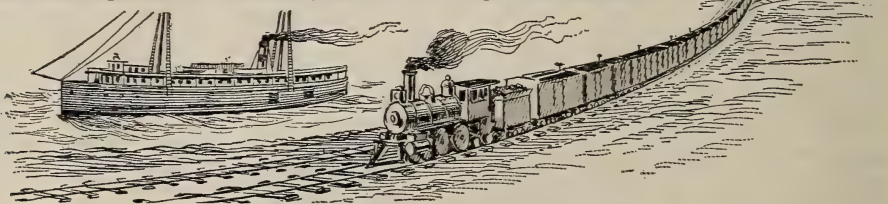
The market price on common barley in Minneapolis, Jan. 1st, 1897, was about **22c. a bushel**. About that date we forwarded in one shipment to one of the largest malt houses in England twelve car loads of barley of the Highland Chief type for which we received over **65c. a bushel** on cars at Minneapolis. In other words we were paid 43c. a bushel above the market or **three times** the price of common barley; not for seed purposes but for malting. And **why?** Solely on account of the **splendid sample**; the grain being **large and bright in color**.

Now we want to be perfectly frank with our customers and so will say to them, that all sections cannot be relied upon to produce as fine a sample of barley as was this, and care must be exercised to protect it after harvest so as to secure a fine color. But does not a little extra labor pay if one can secure **three times the market price as a result?** It always pays to take good care of crop, but we do not know of any other type of barley that would command such a large premium on the open market. So, as the first step to secure such results, one should secure the proper seed, as "figs will not grow from thorns, or grapes from thistles."

Highland Chief Barley is two rowed, very productive, a **vigorous grower**, and less likely to be damaged by wet than most other kinds. It usually weighs quite 50 lbs. to the measured bushel and is the **largest berried and handsomest barley grown**.

Price, lb., 25c. postpaid; by express or freight, peck, 50c; bushel, \$1.50; 2 bushels, \$2.50; 10 bushels, \$10.00; 50 bushels, \$40.00.

To Intending Purchasers: We will be glad to mail a sample of this magnificent barley on receipt of 10c., and we will refund the 10c. to anyone who says it is not the finest barley he ever saw. **We always guarantee our shipments, in every case, to equal the samples that we send.**



New Beardless Barley. All barley growers have experienced the annoyance occasioned by the chafing and sticking of the beards while threshing. This nuisance has been overcome in the **New Beardless Barley**, which is entirely free from beards. This barley is six rowed, the straw which grows to a good height is stiff and strong, and does not readily lodge. The heads resemble smooth wheat, with the exception of a small duck bill on the point of each grain. This comes off readily in threshing, leaving the threshed grain looking like any other white barley. Price, lb. 20c. postpaid; by express or freight, peck, 50c; bushel, \$1.50; 2 bushels, \$2.50. Bags included.

Manshury Barley. This is the best six-rowed barley we ever grew or ever saw. Lb., 20c; 3 lbs., 50c. postpaid; by freight or express peck, 40c; bu., \$1.10; 2 bu., \$1.75. Bags included.

Black Barley. Better results in feeding can be obtained from one bushel of the **Improved Black** than a considerably larger quantity of ordinary barley. We have sold a good deal of this barley within the past few years and we do not know of one instance where it has failed to satisfy the customer, except in one point—the straw, on rich land, is sometimes too weak for the heavy heads. Sow $1\frac{1}{2}$ to 2 bu. per acre. Large Pkt., 10c; lb., 20c. postpaid; pk., 60c; bu., \$1.50; 2 bu., \$2.75; 10 bu., \$13.00. Bags included.

White Hullless Barley. This is even a better Barley to grow for feeding than the **Black Barley**. It is equally productive, it weighs as heavy (over 60 lbs. to measured bushel), and it stands up much better than **Black Barley**. Large Pkt., 10c; lb., 20c. by mail, postpaid; by express or freight, peck, 60c; bu., \$2.00; 2 bu., \$3.00; 10 bu., \$12.50. Bags included.



PILLSBURY SPRING WHEAT. A few years ago, MR. CHAS. A. PILLSBURY, of the Pillsbury-Washburn Flour Mills Co., of Minneapolis, (the largest Millers in the world,) realizing the serious injury that was being done to the grain and milling interests of the Northwest by the deterioration of Wheat through the use of mixed and impure seed, distributed small quantities of a Wheat that had been especially selected by him, among a few careful farmers of Minnesota, with a view to restoring the Hard Fife to its old time purity. The result is the Wheat introduced generally to the trade by us, three years ago, and which is undoubtedly the best stock of the Hard Fife Wheat in existence. Lb., **25c.**; 3 lbs., **60c.**, postpaid. By express or freight, peck, **60c.**; bush., **\$1.75**; 2-bu., **\$3.25**; 10 bu., **\$15.00**; 50 bu., **\$70.00**, bags included.

The statement was made to us a few weeks ago by one of the largest wheat buyers of the west that a sample of pure fife wheat was now "a rare sight or change."

Inasmuch as Minneapolis is the largest wheat market in the

world, the statement shows how general has become the use of mixed and deteriorated wheat.

Wheat growers should seize this opportunity of securing a new start of the wheat that has made the Northwest famous.

SASKATCHEWAN FIFE SPRING WHEAT.

Noted for its great productiveness, earliness, vigor and freedom from smut and all diseases. This wheat has become so well known as to render extended description of it unnecessary. We first brought it to the attention of the trade in 1884, and it has well sustained the claims then made for it. Lb., **20c.**; 3 lbs., **50c.**, postpaid. By express or freight, peck, **50c.**; bu., **\$1.50**; 2 bu., **\$2.75**; 10 bu., **\$12.50**. No charge for bags.

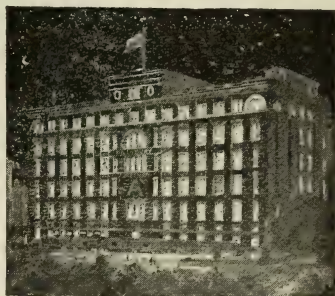
BLUE STEM WHEAT. (Pedigree Stock.)

Conspicuous among those who have labored in the cause of agricultural advancement, should be placed the name of **Mr. L. H. Haynes, the originator of Pedigree Blue Stem Wheat.** Years ago, he recognized the many good qualities inherent in this variety, but was unable to obtain any that was unmixd with soft and bearded wheats. To overcome this objection he says:—"I resolved to grow it pure, knowing that it would take years to do it. Yet I thought it would repay the time and trouble in the end. I accordingly commenced by planting in my garden in 1884, the grains from two good heads having three kernels abreast, hoeing it as it grew. From the product of these two heads, I rejected the latest and poorest heads, using only the best and earliest for replanting. The improvement made by the process has resulted in *increasing the number of kernels abreast in the spikelet from THREE to FOUR*, with the fifth kernel commencing to make its appearance. *The length of the head is increased about one-third*, and the berry much improved in *uniformity of color and hardness*. Another important advantage is in the *earlier maturity by FIVE DAYS.*"

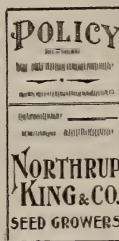
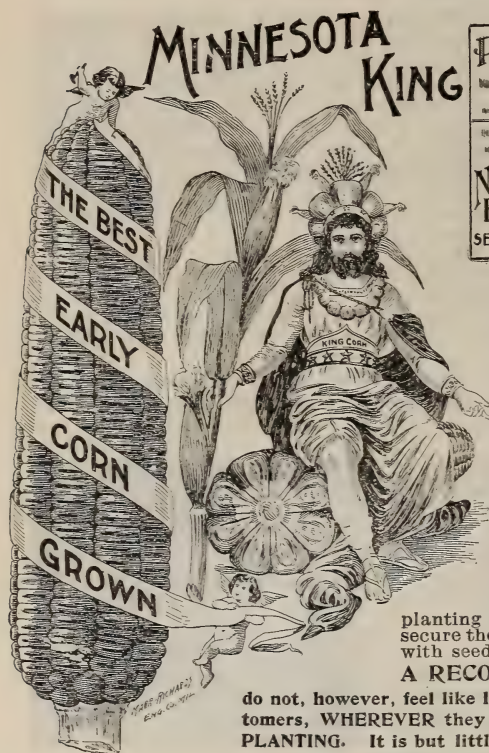
For ten long years MR. HAYNES has patiently labored in the development of this splendid Wheat, and from the exhaustive tests that have been made, it seems perfectly safe to say that it will produce on the average from *FIVE to SEVEN* bushels more to the acre than any other Spring Wheat. Our stock is a splendid sample of pure wheat.

Price, lb., **20c.**; 3 lbs., **50c.**, postpaid. $\frac{1}{4}$ bu., **50c.**; bu., **\$1.50**; 2 bu., **\$2.70**; 10 bu., **\$13.00**. No charge for bags.

MINNESOTA WINTER FIFE WHEAT. (Bearded.) This is the *only hard variety of winter wheat known*, the kernels being as hard as the Spring "Fife" Wheat which has made the Northwest famous. The grain is amber color, hard, flinty and rich in gluten. Aside from its superior milling qualities it is strongly recommended for its *hardness and productiveness*. As to the former we would say that the seed we offer is grown within 15 miles of Minneapolis, and we consider ourselves amply justified in calling a winter wheat *hardy* which will withstand our Minnesota winters and our severe fall and spring weather. For its yielding qualities we can speak with assurance, 30 or 35 bushels to the acre being not at all unusual, while we could record even greater yields. Price, pk., **50c.**; bu., **\$1.75**; 2 bu., **\$3.00**; 10 bu., **\$13.00**. Bags included. On account of the great "stooling" propensities of the wheat, one bushel or at the most 5 pecks are sufficient to seed an acre.



Pillsbury "A" Mill at Night.
The Largest Flour Mill in the World.
Capacity 10,500 Barrels of
Flour per day.



CORN INSURANCE. There is no man owning buildings but who sleeps more soundly at night from knowing they are **insured**. Farmers who plant our **Minnesota Grown Seed Corn** are, to a great extent, **insured**.

Those are anxious days for the farmer when, with a good crop in sight, he is wondering whether early frosts are not going to catch his corn. Five to ten days in the latter part of the season are very often **critical days**. This anxiety and risk can be greatly lessened by planting **Minnesota Grown Seed**. A vast amount of money would be saved to the country each year if farmers would plant seed grown as **far North as possible**.

It will be noticed that we list not only early varieties, but all the best late sorts, like the Leaming, Champion Pearl, etc., etc.; these sorts having been grown as far North as they will ripen thoroughly. We wish to impress on farmers living in Illinois, Nebraska, etc., that by planting our Seed, of **LATE** sorts, they will be able to secure their crops earlier than could possibly be the case with seed grown farther south.

A RECOMMENDATION. OUR CORN IS TESTED. We do not, however, feel like losing an opportunity of strongly urging our customers, **WHEREVER** they may purchase their seed, to **TEST IT BEFORE PLANTING**. It is but little trouble to try a few seeds in earth, and in this way the responsibility can be placed where it belongs.

N. K. & CO.'S MINNESOTA KING CORN. (Yellow Half Dent.) We regard this as the most valuable early corn. For ability to endure extremes of heat and cold, flood and drought it has no equal. Ears, good size; eight rowed; cob, small. Large pkt., 10c; lb., 25c; 3 lbs., 60c, postpaid. By express or freight, pk., 50c; bu., \$1.50; 2 bu., \$2.75; 10 bu., \$12.50.

SQUAW CORN. White Flint. Invaluable for extreme northerly points. Stalk, dwarf. Large packet., 10c; lb., 20c, postpaid. By express or freight, peck, 50c; bushel, \$1.60; 2 bu., \$2.75; includes bags.

MERCER. (Yellow.) Early, prolific, good size ear and small cob. Has been grown in Northern Minnesota and North Dakota for the past five years with great success and complete satisfaction. Very prolific; having yielded 164 bushels of good, sound ears to the acre; ears average from 9 to 11 in. in length, 12 to 14 rowed, well filled out to the tips; a rich golden yellow color; has matured in 75 days from time of planting. Many stalks have two and some three good ears. Very few suckers. Large pkt., 10c; lb., 20c; postpaid. By express or freight, peck, 50c; bushel, \$1.40; 2 bushels, \$2.50.

LONGFELLOW. (Yellow.) A very early eight rowed corn of the Canada type; ears cylindrical, about 9 in. long; color, rich, glossy. The weight of seed corn is fully 60 lbs.; in sample, 64 lbs. to struck bushel. Large pkt., 10c; lb., 20c, postpaid. By express or freight peck, 50c; bushel, \$1.40; 2 bushels, \$2.50; bags included.

MINNESOTA WHITE FLINT. Early. An eight to ten-rowed white flint corn; long, well-

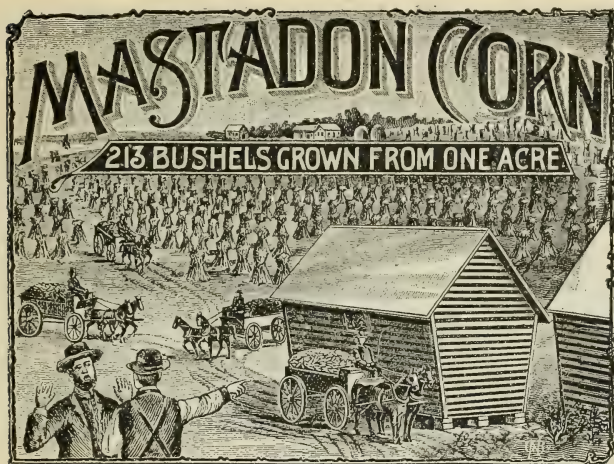
shaped ears; small cob. Stalks bear from 3 to 5 ears, small, kernels hard and compactly placed on cob. Large pkt., 10c; lb., 20c, postpaid. By express or freight, peck, 40c; bushel, \$1.50; 2 bushels, \$2.75; bags included.

N. K. & CO.'S DAKOTA DENT. (Earliest Full Yellow Dent.) Thousands of bushels sold since introduced. It grows 6 to 8 feet in height; cob small, well filled out to the end with long, deep grains. Large pkt., 10c; lb., 20c, postpaid. By express or freight, peck, 50c; bushel, \$1.50; 2 bushels, \$2.75; 10 bushels, \$12.10; bags free.

RUSTLER. Early White Dent. Obtained from a few kernels sent us in the autumn of 1884 by a Dakota farmer, who stated that he had matured it in that territory for 7 successive years; that it was the only corn in his section which could show such a record. For early ripening, great yield, compact growth of ears it is one of the best; admirably adapted to a Northern climate. Large pkt., 10c; lb., 20c, postpaid. By express or freight, peck, 50c; bushel, \$1.40; 2 bushels, \$2.50; bags included.

PRIDE OF THE NORTH. Early Yellow Dent. We consider our Dakota Dent a marked improvement over Pride of the North for earliness and as a better yielder. Those wishing the Pride of the North will find our stock especially desirable. Large Pkt., 10c; lb., 20c, postpaid. By express or freight, peck, 40c; bushel, \$1.30; 2 bushels, \$2.40; 10 bushel, \$10; bags included.

HURON. Early Yellow Dent. Fine strain of early corn. Large Pkt., 10c; lb., 20c, postpaid. By express or freight, peck, 50c; bu., \$1.40; 2 bu., \$2.50; 10 bu., \$10.00; bags included.



The originator states: "The Early Mastadon Corn, named Mastadon because of its large ears, has been brought to its present standard by careful selection. The seed trade and large growers of field corn have for many years been anxiously inquiring for a large-eared, yet early Dent Corn, and to supply their wants I have for years been studying it up, and until I got up this corn was not fully satisfied. Many sorts have been tried and found wanting. In the Mastadon your customers will find a high-bred corn, of beautiful color, and one which will please them. I claim for this corn the largest number of rows on cob, and the deepest, longest grains of any corn ever originated, making the finest appearing shelled corn I ever saw, being a cast of two colors, and such corn as brings the highest price in market. It grows very rapid, strong and rank, at a medium height, and will out-yield any corn ever grown in this section. You cannot too highly recommend this corn to your customers. I have grown thousands of bushels of Golden Beauty, and the Mastadon is from three weeks to one month earlier, growing side by side and planted the same week; and again Mastadon Corn is from one week to ten days earlier than any Leaming Corn grown. Price for Mastadon Corn: Large Pkt., 10c; lb., 20c; 5 lbs., 80c, postpaid; by express or freight, peck, 50c; bu., \$1.50; 2 bu., \$2.50; 10 bu., \$10.00. Bags included.

STOCKMEN DAIRYMEN and others using FODDER CORN should place their orders EARLY, so that they can secure it at the low prices, test it and have corn on hand that they Know Will Grow, when ready to plant.

From one-half to two and one-half bushels are required to the acre. It may be planted in hills, drills or broadcast. THE CLOSER IT IS PLANTED THE FINER THE FODDER.

Giant Fodder (N. K. & Co.'s) Lb., 20c postpaid; by express or freight, lb., 10c; pk., 35c; bu., \$1.00; 2 bu., \$1.80; 10 bu., \$8.00. Bags included.

Red Cob Fodder. Lb., 20c, postpaid; by express or freight, lb., 10c; peck, 35c; bu., \$1.00; 2 bu., 1.80; 10 bu., \$8.00. Bags included.

Elephant Fodder Corn. A yellow seeded, large growing, leafy variety, producing the largest yield of fodder at the lowest cost. Bu., 60c.

Evergreen Sweet Fodder Corn. Lb., 20c, postpaid; by express or freight, lb., 10c; peck, 30c; bu., \$1.00; 2 bu., \$1.80; 10 bu., \$8.00.

POP CORN.

Early Red Jacket. The best red variety of Rice Corn, a very popular sort. Large Pkt., 5c; qt., 35c, postpaid; by express, qt., 20c.

Queen's Golden. A delicate golden yellow in color, pops perfectly white. Large Pkt., 5c; qt., 35c,

postpaid; by express or freight, qt., 20c.

A PERPLEXED FARMER is not a rare sight, but this condition of mind does not often arise through having such a large crop that he does not know how or where to house it. There would be many such cases however, did all have the same good fortune as that experienced by Mr. Alfred Rose, of Yates County, N. Y., who raised on one acre of Mastadon Corn 15,898 Pounds of Corn on the Ear, which made 213 Bushels of Shelled Corn.

PLEASE NOTE.—Mastadon Corn is Early as compared with Golden Beauty, Leaming, and other standard late sorts, but we do not as yet recommend it for general planting north of latitude 43. We have grown it successfully the past two years, within a few miles of Minneapolis, and hope in two years more to be able to recommend it for general planting as far north as latitude 45. Meantime, we hope as many of our customers in the north, as possible, will try a packet, and report their success.

STANDARD LATE VARIETIES.

Golden Beauty (Yellow Dent). The largest grain and handsomest yellow dent corn in cultivation; the ears are large, of perfect shape, and in every way present as perfect a type as could be desired; has from ten to fourteen rows, and fills out well to the end of the cob; grows eight to ten feet high. Not recommended for the Northwest, but for the Middle and Southwestern states. Sample sent on receipt of stamps for postage. Large Pkt., 10c; lb., 20c, postpaid; by express or freight, peck, 40c; bu., \$1.25; 2 bu., \$2.00. Bags included.


Improved Leaming (Yellow dent). Ears of good size, cob red and small, with a deep large grain of bright yellow. It is a strong grower and produces well on light or heavy land where other varieties of yellow dent would not thrive. Large Pkt., 10c; lb., 20c, postpaid; by express or freight, peck, 40c; bu., \$1.25; 2 bu., \$2.00. Bags included.

Champion Pearl (White dent). A pure white dent corn, exceedingly heavy, very compact, very prolific; will grade No. 1 White in any market; can be planted thicker than large corn and bear full sized ears; it stands storms and drouths well. Large Pkt., 10c; lb., 20c, postpaid; by express or freight, peck, 45c; bu., \$1.30; 2 bu., \$2.40.



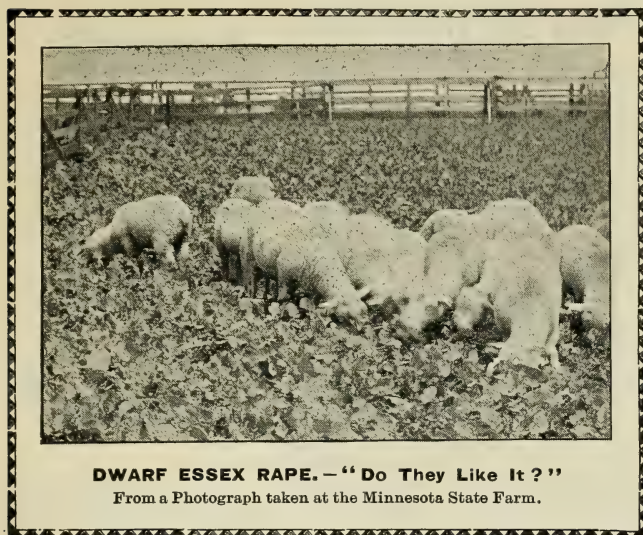
Fodder Corn.

IMPORTANT FODDER AND FORAGE SEEDS.

 If Wanted by Mail add 10 cents per pound for Postage.

Large Pkt. Lb. 100 lbs

AUSTRALIAN SALT BUSH. (See page 27.) A truly valuable forage plant for alkali soils and droughty sections. Cattle, sheep, hogs and horses thrive on it. Not an experiment; it is a success. Lge. pkt., 10c			\$1.75
BROOM CORN. Evergreen. Best variety for general culture..	5c	10c	\$3.50
Japanese. Earliest.....	5	10	4.50
BUCKWHEAT. Japanese. Grain double the size of any other.			7 2.00
Silver Hull. Makes the finest flour.....			7 2.00
COFFEE BERRY. (Soya Bean.) The berries, which are about the size of coffee when roasted, make an excellent substitute for coffee. The plant grows about 3½ ft. in height, and is literally covered with pods. Owing to its extraordinary productiveness it is claimed that coffee (and very good coffee too) can be made from it, at a cost of less than one cent a pound. Plant in rows 3 ft. apart, 10 inches apart in the row.....			Large pkt., 5c; lb., 20c; 3 lbs., 50c.
COW PEAS. Used in the South as a fodder plant and for plowing under	10		3.50
DHOURA. Brown. Grain and stalks make excellent food for animals	10		6.50
FLAX. We exercise great care in the thorough cleansing of our seed so as to rid it of noxious weeds. Any of the seed Flax sold by us if not satisfactory can be returned at our expense	7		2.50
HOP SEED			Pkt., 10c; Oz., \$1.00
JERUSALEM CORN. Safe and sure for dry countries and seasons.	10		5.50
KAFFIR CORN. The whole stalk as well as the blades make excellent fodder and in all stages of its growth is valuable for green feed...	10		2.50
LATHYRUS SYLVESTRIS (Flat Pea). Grows well on poor soil; roots so deeply that it is not injured by drouth; two cuttings of hay may be secured in a season from the matured plant. Once established Lathyrus will stand for years without re-seeding. Seed should be sown in a small garden bed and transplanted when the plants are of suitable size.....			Pkt., 5c; oz., 25c; lb., \$2.50
MILO MAIZE (Yellow). Thrives in the hottest and driest climates	5	10	3.00
" " (White).....	5	10	3.00
PEARL MILLET. A valuable fodder plant for the south.....	15		9.00
PEAS. Canada Field. Yellow, Green and Green Scotch.....	7		1.50
PEANUTS (Iverson Improved). Early, large and prolific.....	20		12.00
SACALINE. Grows well on poorest soil. Once established stands indefinitely.....			Pkt., 10c; 3 pkts., 25c; oz., 35c; lb., \$4.00
SORGHUM. Early Minnesota Sugar Cane. A highly valuable fodder plant (see page 25).....	10		5.00
Early Orange Cane. Two weeks later than Early Minnesota..	10		2.50
SPURRY. An annual; grows well on poor, dry, sandy soils. It may be sown every month from March to August; is in the best condition for pasture in four to six weeks after sowing. Excellent pasture for cattle and sheep, also as a fertilizer for light sandy soils. Fifteen pounds seed required to the acre.....	5	15	9.00
SUNFLOWER. New White. This is a true novelty; in growth similar to the Mammoth Russian.....	20		15.00
Mammoth Russian.....	10		4.50
TEOSINTE. A valuable fodder plant, resembling Indian Corn in growth.....			Pkt., 5c; oz., 15c; lb., \$1.50
VETCHES. Spring. Used for fodder and soiling. The seed is sometimes ground and made into flour. When mixed with wheat flour makes excellent bread.....	5	10	4.50
Sand, Winter or Hairy. This variety thrives on poor, arid soils; It may be sown either in the fall or spring, usually with Rye. Attains a height of three or four feet; can be cut twice, for fodder....	5	15	5.50
WILD RICE. Valuable as an attraction for water fowl. Directions for sowing sent with each order.....	10	20	10.00
WILD CELERY. Ready Nov. 1st, each year. Attractive food for tame and wild ducks. Glass jars; by express only.....			quart, \$3.00



DWARF ESSEX RAPE.—"Do They Like It?"

From a Photograph taken at the Minnesota State Farm.

Dwarf Essex Rape.

DWARF ESSEX RAPE is an annual, bearing a close resemblance in leaf and stalk to the rutabaga, but both leaves and stalk are more numerous in the Rape plant, and of a taller habit of growth. It is a pasture plant which may be eaten off by any kind of live stock, but it is preeminently fitted to furnish pasture for Sheep and Swine. A good crop will furnish at least **12 tons of green food per acre**, and its **nutritive value** is nearly **twice that of clover**. One acre of well grown Rape will furnish pasture for ten to twenty head of Sheep for two months, and in that time it will

fatten them in good form for the market. Dwarf Essex Rape thrives best on a good soil, rich in vegetable matter. Slough lands are excellent.

This plant may be grown successfully in the following ways, viz: 1. In the early spring to provide pasture for sheep and swine. 2. In June or July on well prepared land to provide pasture after harvest. 3. Along with grain, using 2 lbs. of seed per acre to provide pasture for sheep after harvest. 4. Along with peas, oats, clover seed, to provide pasture for sheep, and to get a "catch" of clover. 5. Along with corn drilled in broadcast to provide pasture for sheep. 6. In corn, sowing the seed with the last cultivation given to the corn. 7. Along with rye sown in August in sheep pasture. When rape is sown broadcast, 5 lbs. of seed per acre will suffice. When sown in rows, say, 30 inches apart, and cultivated, from 1 to 2 lbs. will be enough. It is now being grown in the Northern and Middle States from the Atlantic to the Pacific. The day is not far distant when it will be grown extensively as a pasture for swine in all the Northwest. Millions of sheep and lambs will be fattened on it in the United States. Our stock is the true Dwarf Essex, imported by us direct from Essex County, England. Several other varieties are sold, but they have not proven satisfactory. Price, lb., 25c, postpaid; by exp. or frgt., lb., 15c; 10 lbs., @ 12c; 100 lbs. @ 10c; 500 lbs. @ 9c.

SORGHUM.

EARLY MINNESOTA SUGAR CANE. A Much Neglected, a Highly Valuable Plant. Notwithstanding its great adaptability as a food for livestock, it is only quite recently that the real value of Sorghum (or sugar cane) has attracted general attention. Throughout some parts of the West and South it is already largely used for this purpose, and its use is spreading with almost unheard of rapidity. In the Northwest, however, its great merit is not at all appreciated, and we wish to call the attention of farmers everywhere to the great value of Sorghum as a pasture and fodder crop, and to the particular advantage to be gained in using our Selected Minnesota Grown Seed in place of any other kind. Sorghum may be made to furnish the principal provender for Cattle, Horses and Mules from August until the following spring. As a summer pasture for Sheep, a wide field is likely to be opened up for it. As a soiling food for Swine it is most excellent, and the seed furnishes a splendid food for fowls. It can be profitably grown everywhere, from the extreme north to the extreme south, and on any ground adapted to the growth of corn. It grows right along through the severest and most prolonged droughts, so that a good yield may be expected from suitable soils in any seasons after the plants have secured a good start.

AS PASTURE. It is grown with excellent results, and springs up quickly after being fed or cut. Care, however, should be exercised in feeding it green, for while some growers state that no ill results follows its free use, others claim that, like clover, it will produce bloating.

AS FODDER. It beats everything. One correspondent writes us: "For winter feed, the most economical thing we know of. We have taken off 37 full loads (about 50 tons) of half-cured fodder to the acre." When fed as a whole ration it has a tendency to whiten the milk, but not the butter, as does Corn.

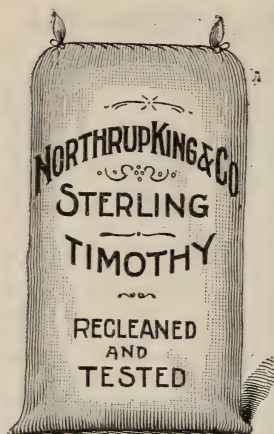
About thirty pounds of seed is required to the acre. Use a wheat drill set to one bushel. Stop every other hole. When the plants are about 8 inches high, harrow with a heavy two-horse harrow.

For soiling, it may be cut as needed. For fodder, cut soon after the bloom comes out on the heads, leave for two or three days on the ground, then put up in shocks of about one load each.

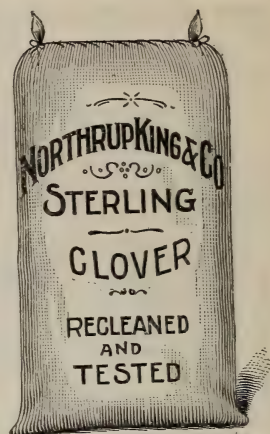
THE SEED. No other variety can, in our estimation, compare with our Improved Early Minnesota, either for sugar or fodder purposes. It is unusually rich in saccharine matter, is vigorous and much earlier than any other variety. Price, per lb., 20c; postpaid, by express or freight, lb., 10c; 10 lbs. @ 7c; 100 lbs. @ 5c; bags included.

Grass and Clover Seeds.

QUALITY.



We ask special consideration of the **Quality** of our **Grass, Clover and Millet Seed**. It may not be generally known that **Northern Minnesota and Wisconsin grown Timothy and Clover Seed** ranks the highest of any produced in the United States. During the past fall we have sold large quantities of our **Sterling Clover** for export to England, France and Germany, at from 75c to \$1.25 more than the market quotation for the best seed in Chicago and St. Louis. We have the best cleaning machinery obtainable, and exercise every care to assure a high degree of purity and germination. Any



one who orders our best grades of **Grass, Clover and Millet Seeds** can exercise the privilege of **returning them at our expense** if upon arrival and prompt test they do not develop a high percentage of growth, or fail to prove of **satisfactory purity under microscopic examination**.

OUR "STERLING" BRANDS.

The terms **FANCY, CHOICE** and **PRIME** by which the best grades of Timothy and Clover Seeds are usually known, vary greatly in different markets, and have become much abused by many seedsmen, who apply these terms indiscriminately to any grade of seed. As an example, we have before us as we write, the weekly price lists of two dealers in large cities not far distant from each other, one of whom quotes **Choice Clover** at \$1.25 per bushel less than the other. Now, we venture the assertion that neither one makes 25c a bushel profit, as all Grass and Clover Seeds are sold at very close margins, and the explanation is to be found in the **quality of the seed, one is good seed, the other is poor**, although both are called **CHOICE**.

For these reasons, we have established a grade of our own called **STERLING**, and we intend this grade to represent the best seeds possible to send out, both as respects **PURITY** and **HIGH GERMINATING POWER**.

We shall continue to sell **Choice and Prime Grades**, and they will be found **Exactly as Represented**, but the cost of using the best seed is so little more, that we urge purchasers to buy our **STERLING BRANDS**, and secure the best quality. The results will pay the difference many times over.

PRICES.

The market prices on Grass Seeds, Clovers, etc. is very fluctuating. The prices herein given are based on values the day this is written. So we reserve the right to send seed to the value of money sent us, according as the market is higher or lower. If large quantities are wanted, it is always best to write for prices. Then there is sure to be no misunderstanding. Unless otherwise stated our prices include Sacks, and free delivery to any railroad station in Minneapolis.

If any Grass or Clover Seeds are wanted by mail, add 10c per pound for postage.

☞ Please note that our Prices are by the 100 LBS., NOT by the bushel.

In ordering, always state Grade wanted. 20 lbs., or more, supplied at the 100 lb. rate.

GRASS SEEDS.—LEADING VARIETIES.

	Lbs. required per acre if sown alone.		Lb.	100 lbs.
TIMOTHY. N. K. & Co.'s				
"Sterling" (finest).....	10	8c	\$ 4.00	
Choice.....	12	7	3.75	
Prime.....	13	6	3.50	
Fair.....	14	5	2.95	
RED TOP, Fancy (cleaned from chaff); 1st quality....	10	30	22.00	
Fancy (cleaned from chaff); 2d quality.....	11	25	20.00	
Choice (in chaff).....	28	10	8.00	
Prime.....	30	8	7.00	
Fair.....	32	7	6.00	
KENTUCKY BLUE GRASS.				
N. K. & Co.'s "Sterling"....	20	20	16.00	
Fancy.....	24	16	14.00	
Double Extra Clean.....	30	12	10.00	

	Lbs. required per acre if sown alone.		Lb.	100 lbs.
KENTUCKY BLUE GRASS.				
Extra Clean.....	34	10c	\$ 8.00	
CANADIAN BLUE GRASS...	28	13c	\$ 8.00	
MEADOW FESCUE, (English Blue Grass).....	24	12	8.00	
ORCHARD GRASS, Choice....	20	25	20.00	
Prime.....	22	18	14.00	
FOWL MEADOW.....	22	25	20.00	
AUSTRIAN BROME GRASS, (Bromus Inermis).... Page 27	15	25	20.00	
LAWN GRASS, N. K. & Co.'s				
"Sterling" Mixture.....	50	See last in- side cover page.		
N. K. & Co.'s Park Mixture..	50			
" " Good Mixed..	60			

CLOVERS.

If wanted by mail, add 10 cents a pound for postage.

In ordering, always state Grade Wanted. 20 lbs., or more, supplied at the 100 lb. rate.

	Lbs. required per acre if sown alone. Lb. 100 lbs.		
RED MAMMOTH, N., K. &			
Co.'s "Sterling".....	8	15c	\$12.00
Choice.....	9	14	11.00
Prime.....	10	13	9.00
RED MEDIUM, N., K. & Co.'s			
"Sterling".....	8	15	12.00
Choice.....	9	14	11.00
Prime.....	10	13	8.75
ALSIKE OR SWEDISH.			
N., K. & Co.'s "Sterling".....	8	18	14.00
Choice.....	10	17	13.00
Prime.....	12	15	10.00
Mixed with Timothy.....	12		8.00

	Lbs. required per acre if sown alone. Lb. 100 lbs.		
ALFALFA OR LUCERNE.			
N., K. & Co., "Sterling".....	12	14c	\$ 9.00
Choice.....	12	13	8.00
Prime.....	14	12	7.50
WHITE, N., K. & Co.'s "Sterling"			
.....	7	25	18.00
Choice.....	8	20	15.00
Prime.....	8	18	13.00
SCARLET OR CRIMSON,			
Choice.....	20	12	8.00
Prime.....	20	10	6.00
BOKHARA	10	25	20.00
SAINFOIN or ESPARCETTE.	30	12	8.00

IMPORTED AND FANCY GRASSES.

Ten pounds or more supplied at the 100 lb. rate.

	Lbs. required per acre if sown alone. Lb. 100 lbs.		
RHODE ISLAND BENT.	25	25c	\$20.00
MEADOW FOX TAIL.	18	40	30.00
SWEET VERNAL, Perennial,			
Rarely sown alone. With			
other grasses.....	5 to 8	50	40.00
SWEET VERNAL, Annual.	25	20	13.00
TALL MEADOW OAT.	28	25	18.00
YELLOW OAT.	25	70	60.00

	Lbs. required per acre if sown alone. Lb. 100 lbs.		
SHEEP FESCUE.	20	20c	\$17.00
TALL FESCUE.	25	22	18.00
HARD FESCUE.	24	20	15.00
ITALIAN RYE.	24	12	8.00
DWARF WOOD GRASS.	20	40	30.00
ROUGH STALKED MEADOW	20	30	22.00
ENGLISH RYE. (Perennial			
Rye).....	24	12	7.50

AUSTRIAN BROME GRASS.—(BROMUS INERMUS.)

This is the most promising grass that has yet been tried on the prairies of the West. It is **very hardy**, endures **very low temperature in winter**, and possesses **great power to grow in dry climates**. It is well adapted for **hay or pasture**. This grass comes up **quickly in the spring**, makes a **rapid growth**, and after it has been cut for hay, makes abundant pasture.

Prof. Shaw says: "This grass cannot be obtained too soon by farmers of the Northwest."

We wish to call special attention to the **quality** of our seed. The large demand for this seed has resulted in a great deal of **trashy, light seed being sold**.

The seed we offer is the **finest obtainable, the best and heaviest we have ever seen**. By mail, postpaid, lb., **35c**; by express or freight, lb., **25c**; 100 lbs., **\$20.00**. 15 lbs. to the acre.

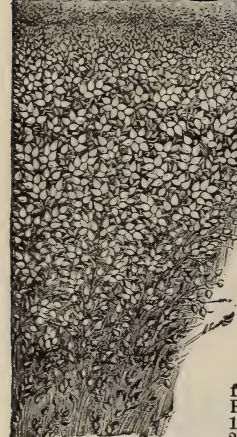
AUSTRALIAN SALT BUSH.

The **many thousands of acres** of the **alkali lands of the west** may be made **productive and profitable** by planting **Salt Bush**. **Cattle, Horses, Sheep and Swine** eat it, and thrive on it. This plant is not an **experiment**, it is a **demonstrated SUCCESS**. It was introduced into this country by the University of California, and already has proven a boon to stock raisers on the California ranges. It flourishes where grasses and other forage plants will not grow, and furnishes enormous quantities of nutritive food for stock. Single plants grown on the worst alkali lands have reached a diameter of **16 feet in one season**. It succeeds everywhere, and there seems to be no question but that it will in time **eliminate alkali from the ground**, rendering it suitable for other crops.

Test AUSTRALIAN SALT BUSH This Season.

One pound of seed will plant an acre. Sow after the ground has become warm and all danger of frost is past. Mix the seed with ten times its bulk of loam, sand, or land plaster, and sow broadcast, after which cover lightly with a brush barrow or roll lightly. The seed germinates quickly, and the plants will soon take possession of the ground. Or the seed may be sown in a hot-bed, cold-frame, seed-boxes, or in a protected garden-bed, and the seedlings transplanted when two inches high. Large package, **10c**; $\frac{1}{2}$ pound, **60c**; 1 pound, **\$1.75** by mail post paid. Deduct **10c** pound if wanted by express or freight.

HOG MILLET



The name by which we have designated this Millet has been applied to emphasize the use to which it is now being largely put, as an economical and highly valuable food for stock, especially Hogs, and while it is one of the best varieties to grow on account of the ready sale with which the seed now meets in

most millet markets, for Bird Seed and other commercial purposes, it is from the standpoint of its merits in raising and fattening swine that we give it prominence and urge its use. While recommended for all sections, its highest comparative value, will, of course, be found in those areas where corn cannot be cheaply or safely grown. In such localities, HOG MILLET satisfactorily solves the problem as to the profitable raising of swine. Lb., 20c, postpaid; peck, 35c; bu., \$1; 10 bu. at 90c.

N., K. & CO.'S GOLDEN WONDER MILLET. Heads eighteen inches in length containing 18,000 seeds are not rare. The average length of head is about fifteen inches. The yield is enormous. The stalk at butt measures about one-fourth of an inch, full of broad leaves, resembling those of corn, yielding 10 to 12 tons of fodder per acre, and as easily cured as clover hay. Lb., 20c, postpaid; peck, 35c; bu., \$2.

GERMAN MILLET. Those who grow Millet for hay will find the Southern grown German Millet the best variety for that purpose on account of its giving a ranker, yet finer growth than the Northern grown Millets. Peck, 35c; bu., \$1.00; 10 bu. @ 90c.

COMMON MILLET. Requires a dry, light, rich soil, and grows 2½ to 4 feet high, with a fine bulk of stalks and leaves, and is excellent for forage. For hay, sow broadcast, one-half bushel per acre, from May 1st to August 1st. For grain, sow in drills, one peck to the acre, and not later than June 20th. Peck, 30c; bu., 80c; 10 bu., @ 75c.

HUNGARIAN. A dark seeded variety, resembling in growth the German Millet, but being less rank, and possessing finer stalks. Peck, 35c; bu., \$1.00; 10 bu. @ 90c.

Northrup, King & Co.'s Clover Grass Mixtures

FOR MEADOWS AND PERMANENT PASTURES.

All authorities agree that for PASTURE and HAY, best results are obtained from the use of grass seeds IN MIXTURE. The reasons are obvious: First—A NUMBER OF SPECIES will insure a much DENSER GROWTH than the same number of seeds of one or two species, and prove Less Exhausting to the soil, since they live to a large extent on different constituents. Second—Seasons that affect some grasses adversely are FAVORABLE to other sorts; so that with mixtures, a failure is PRACTICALLY IMPOSSIBLE, provided, of course, the seed is good. We take great pains in selecting grass seeds, in order to secure the HIGHEST GERMINATION, and mixtures are based on a full appreciation of the requirements of different soils for which they are intended.

N., K. & CO.'S CLOVER GRASS MIXTURES.—We ask purchasers to observe that we are able to offer, at these very low figures, only from the fact that we make up large quantities before the commencement of the season, therefore nothing can be taken out. We cannot afford to add anything to the mixture on account of the slight margin upon which we have figured. We shall be happy, however, to make estimates on any special mixtures desired by our patrons. Our recommendations for quantity to the acre is fixed on the basis of good fair seeding. The quantity can, of course, be spread over more or less ground as the case may demand. 25 lbs. supplied at the 100 lb. price.

FOR PERMANENT MEADOWS.

	Lbs. per acre.	Per lb.	Per 100 lbs.
No. 1. For dry and high grounds, light soils.....	22	10c	\$9.00
No. 2. For dry and high grounds, strong soils.....	20	9	8.00
No. 3. For moist grounds and rich soils.....	18	10	9.00
No. 4. For moist grounds, occasionally overflowed.....	16	10	8.50
No. 5. For orchards and shaded places.....	20	12	10.00

FOR PERMANENT PASTURES.

No. 10. For high and dry grounds, light soils.....	24	9	8.50
No. 11. For high and dry grounds, heavy or clay soils.....	22	9	8.35
No. 12. For moist grounds and rich soils.....	20	10	9.65
No. 13. For top seeding to improve pasturage on low rich ground or marshes.....	12	10	9.25
No. 14. For orchards and shaded places.....	20	12	10.00

PRICES SUBJECT TO MARKET CHANGES.



The remark of the toper who said that "all whiskey was good, but that some kinds were better than others" could be applied with a good deal more truth to POTATOES. Certain it is, that no potatoes grown can be compared with those produced in the North, either for VIGOR and FREEDOM FROM DISEASE, or PRODUCING AND LONG KEEPING QUALITIES. Our stock is so fine, and our prices so low that it is a particularly favorable time to get into a stock of some of the newer and better seeds.

POTATO EYES BY MAIL. It has been conclusively proven that Potatoes cut to single eyes give the largest yields and best results generally. They can be sent without danger of freezing, and by our improved method of preparing for shipment will keep in good condition for months.

We will send by mail, postpaid, 100 EYES of any of the below named varieties for 60 cents.

Seed Potatoes.

We will ship at any date ordered, but where no special instructions to the contrary are given, will hold until in our judgment there will be no danger from freezing.

EXTRA EARLY VARIETIES.

EARLY FORTUNE. (New.) A very early pk. bu. bbl. variety, sent out with extraordinary claims as to its yielding qualities. It is distinctive in appearance, being longish; flesh and skin white and very attractive and eyes very prominent. 100 eyes, 60c. 50 1.25 3.50

N. K. & CO.'S EXTRA EARLY OHIO.

No potato has as yet been introduced that quite takes the place of the Early Ohio. Our Extra Early Ohio is the true Early Ohio, but we have added the words, "Extra" from the fact that having been grown in North Dakota for several years it is earlier than the ordinary Early Ohio. In addition to this all important feature it is the largest, purest, smoothest and absolutely the best stock of Early Ohio potatoes we ever saw. 100 eyes, 60c. 50 1.15 3.25

EARLY SIX WEEKS.

It is claimed by the introducer of this potato that it will yield potatoes of marketable size in six weeks after planting. Our trials hardly justify this claim, but it is certainly several days ahead of any potato we ever grew: Is of excellent quality and yields abundantly. 100 eyes, 60c. 40 1.00 3.00

N. K. & CO.'S EARLY MINNESOTA. The distinguishing characteristics of this potato are its earliness, productiveness, uniformity in size and admirable cooking qualities. When boiled its flesh is almost as white as milk; baked, it has no superior. The uniformity and size is a feature that will be appreciated by all potato growers. 100 eyes, 60c. 50 1.10 3.25

MONTANA ROSE. Despite the large sale that has been attained on the many new potatoes that are being constantly introduced, there are a great many who contend that Early Rose is the peer of them all. It is certainly true that a pure healthy stock of Early Rose potatoes has been difficult to obtain. In our judgment the Montana Rose will fully satisfy those who are looking for a first class healthy Early Rose Potato. 100 eyes, 60c. 50 1.10 3.25

PEARL OF SAVOY. Introduced some years ago by a Boston firm. In a test made at the Rural New Yorker Experimental Farm the potatoes were dug July 29th and gave a yield of 699 bushels to the acre, 18½ potatoes to the hill. It will thus be seen that they are very early and very productive. 100 eyes, 60c. 40 90 2.75

INTERMEDIATE VARIETIES.

CARMAN NUMBER 1. New. Finest second early potato grown. Handsome, uniformly large. An enormous yield. Skin and flesh very white, Quality perfect. Were sold in 1894 at \$26.00 a barrel. 100 eyes, 60c. 40c 1.00 3.00

RURAL NEW YORKER NO. 2. Skin and flesh are pure white. Intermediate in ripening and unsurpassed in table quality. Very few eyes. 100 eyes, 60c. 40 1.00 3.00

N. K. & CO.'S IDEAL. Introduced by us in 1892, and we consider it Ideal in name, quality, flavor, size, appearance and productiveness. 100 eyes, 60c. 50 1.15 3.25

THE FREEMAN. This potato has met with a wide sale, largely, no doubt on account of the liberal advertising it received, but deservedly so, for its productiveness and other excellent qualities. The tubers are of fine shape and large; skin white and russet, shape oblong, small flattened eyes almost even with the surface and inconspicuous. 100 eyes, 60c. 50 1.15 3.25

LATE VARIETIES.

CARMAN NUMBER 3. The best late potato. An extraordinary cropper. Tubers are very large, handsome and of finest quality. 100 eyes, 60c. 40c 1.00 3.00

MAGGIE MURPHY. This is a very fine variety, oval in shape, medium to late in maturing. An abundant yield. Thrives best on light soil. 100 eyes, 60c. 50 1.15 3.25

EMPIRE STATE. Late standard sort. Skin white, smooth. Flesh white, floury. 40 1.00 2.75

WHITE STAR. A standard late sort. 100 eyes, 60c. 40 1.00 2.75

Select List of Flower Seeds.

Our list of **Flower Seeds** embraces all the **popular** and **easily grown varieties**, as well as the **best novelties** of recent introduction. It will be noted that **all along the line** we have made **radical reductions in PRICES**, and in so doing, we have sacrificed **neither quality or quantity**. Our Flower Seeds are the **finest obtainable**.

Our Packets, we believe, contain **MORE SEEDS**, in proportion to price asked, than those put out by any other house.



Aster.

- ABUTILON.** A free growing, decorative shrub with bright bell shaped flowers; desirable either for greenhouse or garden. **Finest mixed**..... 5c
- ACACIA.** Elegant shrubs with fern-like foliage. Richly scented flowers. **Finest mixed**..... 6c
- ACROLINIUM** (Everlasting). The dried flowers are used for winter decoration... 3c
- AGERATUM.** Hardy annual. Much used for bedding and edging..... 3c
- ALYSSUM.** Sweet. Much used for edgings; excellent as a cemetery plant..... 3c
- Little Gem.** Flowers fragrant; very dwarf compact habit; suitable for borders or pots..... 3c
- ANTIRRHINUM** (Snap Dragon). Tall, yields an abundance of fine cut flowers... Dwarf. Makes the finest edgings. **Finest mixed**..... 3c



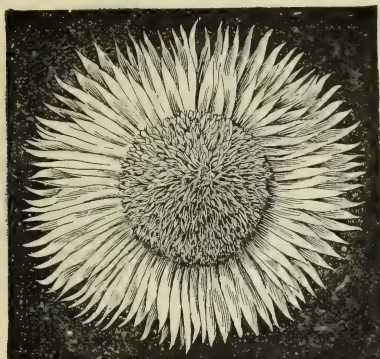
Margaret Carnation.

- AMBROSIA.** Hardy annual, with long spiral stems; exceedingly fragrant..... 3c
- ASTERS.** N. K. & Co.'s Imperial Mixture. Contains all the best strains and finest colors; an incomparable mixture. Sure to please (large pkt. 12c; Ext. large 16c) 7c
- Fire King.** Flowers nearly scarlet. The most brilliant color in Asters (2 pkt., 15c)..... 10c
- Snow Ball.** Snow white; flowers very large..... (2 pkts., 15c) 10c

- White Plume.** Petals pure white; strikingly unique; exceedingly beautiful..... 8c
- New Yellow.** Bright sulphur yellow..... 6c
- New White Branching.** Distinct; beautiful; stems very large..... 5c
- Victoria.** Magnificent flowers, massive and showy. All colors mixed..... 5c
- Harlequin.** A striking variety of great beauty and odd marking; flowers remarkably showy. 5c
- Perfection.** Flowers double, large and beautiful..... 4c
- BALSAM.** N. K. & Co.'s Imperial Mixture. Unrivalled for the great variety of color and size of flower; includes all the most desirable shades and colors..... 5c
- Good Mixed.** An excellent mixture, lacking only some of the high priced sorts contained in our Imperial Mixture..... 3c
- BACHELORS' BUTTON.** Double. Contains many new colors and markings..... 4c
- Single.** Includes all known colors..... 3c
- BEGONIA, VERNON.** Flowers are a brilliant orange carmine, with bright yellow centers. These are easily grown from the seed..... 5c
- Tuberous Rooted, Single Mixed.** Saved from the finest colors..... 10c
- Tuberous Rooted, Double Mixed.** From the finest colors..... 12c
- Bridal Veil.** Hardy perennial; invaluable for bouquets, edging and rock work. retains its color when dried..... 5c
- CALLIOPSIS or COREOPSIS.** Single. Flowers large, bright, showy..... 3c



- Double.** (New) Flowers are of a rich golden yellow color with maroon spots..... 3c
- CAMPANULA.** (Canterbury Bells). Single Mixed. A popular perennial producing bell shaped flowers of many colors freely through out the summer..... 3c
- Double Mixed**..... 5c
- CANARY BIRD FLOWER.** A beautiful annual climber. Foliage bright green, flowers golden yellow..... 8c
- CANDY TUFT.** Snow Queen. Distinct and beautiful; forms a perfect mass of white; useful for borders..... 3c
- All colors mixed**..... 3c
- CARNATION, MARGARET.** Will bloom in about four months after sowing the seed. The flowers are of many brilliant colors; variegated; exquisitely sweet and fully 75 per cent. double. The plants succeed alike sown in garden or in pots. **Finest Mixed, pkt., 8c; White**..... 10c

**Centaurea Margaret.** (New.)

Flowers are fragrant and will last a long time after being cut.

CANNA. Crozy's New Dwarf. Flowers large, brilliant, embracing every shade of color. Beautifully marked. Seed should be soaked in boiling water. Old Type. Finest Mixed.

CENTAUREA MARGARET. (New.) One of the most valuable introductions of late years. Flowers are pure white, sulphur yellow and lavender. Sweet scented and lasting, valuable for cutting. From seed sown in the spring will flower until late in the autumn.

CINERARIA. The flowers possess a depth of color peculiar to themselves. Large flowering, best strain. Finest Mixed.

CHRYSANTHUM. (French Marguerite) Annual. Much grown for cut flowers. Perennial. Fancy strain. Seeds must be started early to bloom the first summer.

COCKSCOMB. (Celosia.) Queen of Dwarfs. The best variety. Flowers are of a rich, ruby red of extreme brilliancy.

COBAEA SCANDENS. (Climber.) Does well both indoors and in open ground. Flowers are large, bell shaped, green at first, but later change to a beautiful, deep, violet blue.



COLEUS. A well known foliage plant. Easily grown from seed. All colors mixed.

COSMOS. Seed sown early and transplanted to open ground will produce plants covered with bloom until very late. White. Flowers large, pure white.

CYPRESS VINE. A delicate vine. Flowers star shaped, scarlet and white. All colors mixed.

DAISY. Double. Flowers white, pink, red and variegated. Finest Mixed.

DAHLIA. Double. Easily grown from seed. Flowers the first season. New Striped Single. Beautifully marked

**Dahlia.**

DATURA. (Trumpet Flower.) Flowers large, fragrant. Finest Mixed.

DIANTHUS. (Chinese Pink.) All the newest shades and markings, single, fringed, and double, unsurpassed. Finest Mixed.

ESCHOLTZIA. (California Poppy.) Hardy annual. Flowers large, rich golden yellow.

FEVERFEW. Double. A fine old fashioned plant, valuable in any garden.

FORGET-ME-NOT. Blue, very pretty.

FUCHSIA. Easily grown from seed. Will flower first year in open ground. Finest varieties, double and single, mixed.

GAILLARDIA. Showy, fine for bedding. New Double. Finest colors mixed.

GERANIUM. Started early, this favorite flower can be produced from seed and will flower the first season.

GLOXINIA. Makes magnificent potplants. Will bloom three months after seed is sown. A great array of beautiful colors.

GOETIA. Beautiful hardy annual; flowers large, delicate and of varied colors.

HELIOTROPE. Seed sown in the spring makes fine plants for bedding; are as easily grown as Verbenas. Finest mixed.

HELICHRYSUM. The most popular everlasting; many colors. Finest mixed.

HOLYHOCK. Chater's finest strain. Perfectly Double. Flowers all conceivable colors. The finest strain of Hollyhock grown. If sown early the plants will bloom the first year.

ICE PLANT. Handsome and curious. Adapted for basket and rock work. The leaves and stems appear to be covered with icy crystals.

LANTANA. Well known shrub plants with clusters of Verbena-like flowers of different colors. Finest mixed.

LARKSPUR. (Delphinium). Annuals of great beauty and rich colors. Finest mixed.

LINARIA. (Kenilworth Ivy). A hardy perennial trailing plant for rock work and hanging baskets.

LOBELIA. (Royal Purple). An elegant plant of easy culture, adapted for bedding, edging, etc. Rich purple in color.

GERANIUM. Finest mixed.

ESCHOLTZIA. Finest mixed.

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**Dianthus.** (Chinese Pink)

Flowers are fragrant and will last a long time after being cut.

CANNA. Crozy's New Dwarf. Flowers large, brilliant, embracing every shade of color. Beautifully marked. Seed should be soaked in boiling water. Old Type. Finest Mixed.

CENTAUREA MARGARET. (New.) One of the most valuable introductions of late years. Flowers are pure white, sulphur yellow and lavender. Sweet scented and lasting, valuable for cutting. From seed sown in the spring will flower until late in the autumn.

CINERARIA. The flowers possess a depth of color peculiar to themselves. Large flowering, best strain. Finest Mixed.

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COCKSCOMB. (Celosia.) Queen of Dwarfs. The best variety. Flowers are of a rich, ruby red of extreme brilliancy.

COBAEA SCANDENS. (Climber.) Does well both indoors and in open ground. Flowers are large, bell shaped, green at first, but later change to a beautiful, deep, violet blue.

COLEUS. A well known foliage plant. Easily grown from seed. All colors mixed.

COSMOS. Seed sown early and transplanted to open ground will produce plants covered with bloom until very late. White. Flowers large, pure white.

CYPRESS VINE. A delicate vine. Flowers star shaped, scarlet and white. All colors mixed.

DAISY. Double. Flowers white, pink, red and variegated. Finest Mixed.

DAHLIA. Double. Easily grown from seed. Flowers the first season. New Striped Single. Beautifully marked

DATURA. (Trumpet Flower.) Flowers large, fragrant. Finest Mixed.

DIANTHUS. (Chinese Pink.) All the newest shades and markings, single, fringed, and double, unsurpassed. Finest Mixed.

ESCHOLTZIA. (California Poppy.) Hardy annual. Flowers large, rich golden yellow.

FEVERFEW. Double. A fine old fashioned plant, valuable in any garden.

FORGET-ME-NOT. Blue, very pretty.

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LOBELIA. (Royal Purple). An elegant plant of easy culture, adapted for bedding, edging, etc. Rich purple in color.



Dwarf Nasturtium.

MARIGOLD. Legion of Honor (New).
Petals show a red cross on yellow ground.
Very striking and beautiful..... 4c
El Dorado. All shades of yellow..... 3c
French. Mixed. All the finest colors;
very showy..... 3c

MARVEL OF PERU. (Four O'Clock).
Handsome flowers of great variety.
Finest mixed..... 5c

MIMOSA. (Sensitive Plant). An interesting
and curious plant. The leaves close
and droop at the slightest touch..... 8c

MIMULUS. Monkey Flower). Flowers are
singular in shape and of many brilliant
colors, blotched and spotted. Finest
mixed..... 3c

MIMULUS MOSCHATUS. (Musk Plant).
So named on account of the musky odor
of the plant..... 3c

MORNING GLORY Imperial Japanese.



New Japanese Morning Glory.

This beautiful
new strain of
Morning Glories
must be seen to
be appreciated.
No description
can do them justice.
The flowers
measure from 4 to
6 inches across;
the colors, tint-
ings and mark-
ings are of incom-
parable beauty.
Some flowers are
of solid colors,
others are striped,
starred and spotted,
while others have
magnificent edges
and throats. The
vines are of robust
growth, attaining a
height of 30 to 50
feet. The foliage too
is very beautiful,
some of the leaves
being green, others
yellow, and still
others mottled and
checkered. Single
and double, mixed..... 7c

Convolvulus. (Major). The common
Morning Glory. All colors mixed (oz., 8c) 3c
MIGNONETTE. Sweet. The most frag-
rant variety..... (oz., 8c) 3c
Machet. Spikes are massive, covered
with deliciously scented red flowers..... 3c
Golden Queen. Flowers are of golden
hue and fragrant..... 3c
Giant White. Pure white in color; quite
showy in growth; not fragrant..... 3c
NASTURTIUM—DWARF MIXED. N. K.
& Co.'s Imperial. In this mixture is re-
presented almost every known variety. It
is made up by ourselves from named sorts.
For variety of markings and brilliancy of
coloring it has no superior. (oz., 20c;
¼ lb., 50c; lb., \$1.75)..... 10c
Dwarf. Good mixed. This is an excellent
mixture, but does not contain as many
varieties or some of the more expensive
sorts found in our Imperial Mixture.
(oz., 10c; ¼ lb., 30c; lb., \$1.00)..... 5c
Brilliant Dark Scarlet...... (oz., 30c) 8c
Canary. Beautiful, pure yellow (oz., 30c) 8c
Chestnut. Brown, very rich..... (oz., 30c) 8c
Spitfire. Brilliant scarlet..... (oz., 30c) 8c
Giant of Battles. Sulphur, spotted with
red..... (oz., 30c) 8c
Lady Bird. Golden yellow, barred with
crimson..... (oz., 30c) 8c
King of Blacks. Very dark, almost
black..... (oz., 30c) 8c
Tall. Lobb's Climbing. These should
not be confounded with the common tall
Nasturtium, as they surpass them by far
in the remarkable brilliancy of the flow-
ers. Finest mixed. (oz., 30c; ¼ lb., 75c;
lb., \$2.50)..... 10c

Tall. Capital mixture, but the flowers do
not possess the brilliancy and depth of
coloring of the Lobb's Nasturtium.
(oz., 15c; ¼ lb., 30c; lb., \$1.00)..... 5c

ORNAMENTAL GRASSES. Many of these
are handsome in growth and all are desir-
able for winter bouquets, if cut while green
and dried in the shade..... 4c

PHLOX DRUMMONDII. *Grandiflora.*
Large, flowering.
Their richness
of coloring and
long duration of
bloom make
them a gratifying
feature of any
garden..... 6c

Good Mixed.
Colors are excel-
lent, but flowers
not as large as
preceding..... 3c

**Starred and
Fringed.** A new
race of Phlox.
Many distinct
and beautiful
shades..... 4c

Perennial. Finest
mixed; very
desirable for
bedding or bor-
der. Hardy..... 5c

PORTULACA. Double Mixed. Very showy
and beautiful. Only about 70 per cent,
double flowers can be expected from the
finest mixtures..... 5c

Single. All colors mixed..... 3c

PRIMULA (Chinese Primrose). The colors
include crimson, pink, white, maroon, and
the new Holborn blue. Our stock is the
celebrated Hays & Wetherall strain of
seed, costing us at the rate of \$1,100 a
pound in England..... 14c

Double. An excellent mixture; all colors
..... 20c

Phlox.

Phlox.



Pkt.

Pkt.

PANSY. N. K. & Co.'s Imperial German. Unrivalled for diversity of coloring and marking. This mixture is made up from over 100 of the finest named varieties, grown by Pansy specialists of the Old and New World. In the making up of this mixture, expense is not regarded. Our aim is to possess the finest mixture of Pansies obtainable. We have never seen its equal. The diversity of colorings and markings is almost beyond belief. We will cheerfully return money paid for this mixture to anyone who says it is not the finest they ever saw. Pkt. containing 50 seeds, 12c; 100 seeds, 15c; 600 seeds, 50c; 1000 seeds, 75c.

Good Mixed. An excellent strain; (oz., \$1.50).....

3c

N. K. & Co.'s Giant Fancy. While all the Pansies in our Imperial Mixture are large, we do not include in its make-up many of the Giant sorts, for as a rule the colors are not as fine, and many of our customers prefer to buy them separately. Great improvement has taken place within the last 2 or 3 years, however, in the character of the largest Pansies. Our Giant Fancy is the finest mixture of large varieties..

7c

Royal Show. A well known English mixture containing many fine varieties.....

5c

Fire King. The best Red Pansy known..

7c

Snow Queen. Ivory white, with scarcely any discoloration about the eye.....

4c

Peacock. English variety. Beautiful ultra-marine blue.....

4c

Golden Beauty. Finest yellow variety..

6c

Sweet Scented. The result of crossing the Pansy with the Sweet Violet. Flowers are of good size and of endless variety. Quite fragrant.....

5c

PETUNIA. N. K. & Co.'s Extra Large

Flowering.

Mixed. This

mixture em-

bodies all the

best varieties

and will prove

an agreeable

surprise even

to those who

expect much.

All odd and

notable kinds,

black, crim-

son, white

with yellow

throats, mar-

ble striped, var-

iegated, etc....

15c



Salpiglossis.

N. K. & Co.'s Fine Double Mixed. Will produce about thirty per cent of double flowers.....

15c

Hybrida. Good mixed. Excellent for

bedding; shows many colors.....

3c

Lady of the Lake. Pure white. Double

fringed, large flowering. Our strain of

this magnificent double white Petunia has

given great satisfaction. Produces about

thirty per cent double flowers.....

20c

POPPY. N. K. & Co.'s Imperial Mixed.

Single and Double. For great number of

varieties, richness and diversity of color-

ing this mixture is not surpassed.....

5c

Shirley. Flowers are large; colors varied.

One of the finest sorts.....

3c

Fairy Blush. Flowers are immense.

Double. Petals

fringed.....

3c

Iceland. (Peren-

nial.) Produce

various colored

flowers in great

abundance the

first year.....

5c

Tulip. New, fine

for bedding.

Flowers tulip-

shaped.....

5c

White Swan.

Flowers enor-

mous size, per-

fect form, very

double. Snow

white.....

5c

PRIMROSE. New

English. Colors

are beautiful.

Splendid for bor-

ders. Fine for

.....

7c

Evening Scented Stock

growing in beds.....

RICINUS (Castor Oil Bean) Fine foliage

plant. Choice varieties mixed.....

5c

Zanzibariensis. A new Castor Oil Bean

from Africa. The plants attain great size.

Leaves are enormous, often measuring 2

feet across.....

5c

SALPIGLOSSIS. Grandiflora. Should be

found in every garden. Easily grown.

Flowers vary in shade from light blue

and straw color to deepest purple and

richest brown.....

3c

SCABIOSA (Mourning Bride). Double

black.....

5c

Snowball. Flowers, large, pure white.....

5c

SCARLET SAGE (Salvia Splendens). One

of the grandest plants in cultivation.

Flowers brilliant and bloom continually.

Easily grown from seed.....

5c

SWEET PEAS.

N. K. & Co.'s Imperial Mixed. The finest mixture obtainable. In making the claim that our Imperial is the finest mixture of Sweet Peas obtainable, we are sustained not only by our own experience but by the testimony of a great number of delighted customers who have used this mixture for years. Like our Imperial German Pansy, it is made up regardless of expense; the aim being to secure in this combination the largest flowering sorts and finest possible range of colors. Large pkt., 7c; oz., 15c; $\frac{1}{4}$ lb., 30c; lb., \$1.00.

N. K. & Co.'s Good Mixed. This is a most excellent mixture, embracing the best standard varieties and all colors. Large pkt., 3c; oz., 6c; $\frac{1}{4}$ lb., 10c; lb., 35c.

A NEW FEATURE IN MIXTURES.

Many sweet pea planters are partial to special shades of color and to make up a judicious mixture from the best named varieties requires considerable experience and knowledge of the different sorts, besides being quite expensive. To meet these objections we have made up three special mixtures—**White Varieties Mixed**; **Pink and White Varieties Mixed**; **Dark Varieties Mixed**. Each mixture contains the finest sorts, including a liberal proportion of the newest and most expensive varieties. Attention is called to the specially low prices we have attached to these fine mixtures.

Pure White Varieties Mixed. Includes, *Alba Magnifica*, *Emily Henderson*, *Mrs. Sankey*, *Queen of England*, *Blanche Burpee*, etc. Pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c; lb., 60c; postpaid.

Pink and White Varieties Mixed. This mixture does not include any of the pure white varieties, only white in combination with pink. It embraces, *Adonis*, *Apple Blossom*, *Blanche Ferry*, *Duchess of Edinburgh*, *Duchess of York*, *Duke of York*, *Empress of India*, *Isa Eckford*, *Katherine Tracy*, *Miss Hunt*, *Mrs. Gladstone*, *Ovid*, *Painted Lady*, *Peach Blossom*, *Princess Beatrice*, *Princess Victoria*, *Royal Robe*, etc. Pkt., 3c; oz., 8c; $\frac{1}{4}$ lb., 20c; lb., 50c; postpaid.

Dark Varieties Mixed. Includes, *America*, *Boreatton*, *Captain of the Blues*, *Carmen*, *Imperial Blue*, *Indigo King*, *Monarch*, *Purple Prince*, *Stanley*, etc. Pkt., 5c; oz., 8c; $\frac{1}{4}$ lb., 20c; lb., 55c; postpaid.

New Double Sweet Peas. Double sweet peas are interesting as showing the efforts that are being made in developing the possibilities of the Sweet Pea. Our mixture embraces all the best colors. Pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 35c; postpaid.

SWEET PEAS IN SEPARATE COLORS.

Apple Blossom. Bright rose and pink; very beautiful. Pkt., 3c; oz., 8c; $\frac{1}{4}$ lb., 20c.

Blanche Ferry. The earliest. Flowers pink and white, large and very fragrant; stems long. Pkt., 3c; oz., 7c; $\frac{1}{4}$ lb., 20c.

Blanche Burpee. Largest pure white. Pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 30c.



Bronze King. Terra cotta tint; wings ivory white. Pkt., 3c; oz., 8c; $\frac{1}{4}$ lb., 25c.

Captain Clarke. White and lavender, streaked with carmine. Pkt., 3c; oz., 8c; $\frac{1}{4}$ lb., 20c.

Celestial. Delicate azure blue. Pkt., 5c; oz., 15c; $\frac{1}{4}$ lb., 30c.

Cupid. The new dwarf Sweet Pea grows but five inches high and blooms so freely as to appear a perfect mass of white flowers of fine form and large size, remaining in bloom quite two months

longer than any other sweet pea. Pkt., 6c; oz., 25c.

Emily Henderson. White, flowers large, very early. Pkt., 3c; oz., 7c; $\frac{1}{4}$ lb., 20c.

Firefly. The best of all scarlets. Pkt., 3c; oz., 8c; $\frac{1}{4}$ lb., 20c.

Gaiety. Crimson stripes on white ground; stems long. Pkt., 5c; oz., 15c; $\frac{1}{4}$ lb., 30c.

Her Majesty. Large bold flowers of a beautiful rose color. Pkt., 5c; oz., 10c; $\frac{1}{4}$ lb., 25c.

Mrs. Gladstone. Soft blush pink. Pkt., 3c; oz., 8c; $\frac{1}{4}$ lb., 20c.

Mrs. Joseph Chamberlain. Striped; bright rose on white. Pkt., 4c; oz., 10c; $\frac{1}{4}$ lb., 35c.

Mrs. Sankey. One of the finest white varieties. Pkt., 4c; oz., 8c; $\frac{1}{4}$ lb., 20c.

Primrose. The nearest approach to a yellow sweet pea. Pkt., 3c; oz., 8c.

Red Ridinghood. Pkt., 5c; oz., 20c.

Stanley. Rich dark maroon. The finest dark variety. Pkt., 4c; oz., 10c; $\frac{1}{4}$ lb., 20c.

Venus. Large expanded form. Color rich salmon buff. Pkt., 5c; oz., 10c.

SOLANUM (Jerusalem Cherry). Miniature Orange Tree. Fruit, scarlet. Beautiful. Pkt., 3c.

STOCKS. Large Flowering Ten Weeks. Fine for cut flowers, both on account of diversity of color and fragrance. Pkt., 4c.

STOCKS. Evening Scented. No annual in cultivation equals this in delicate perfume of its flowers. The pink and lilac blossoms are partially closed during the day, but expand and impart their fragrance in the evening. Pkt., 8c.

SWEET WILLIAM (Dianthus Barbatus). Hardy Perennial. Mixture of many bright colors and varied markings. Pkt., 3c.

THUNBERGIA (Black Eyed Susan). A very elegant climber. They continue in flower all summer. Best mixed. Pkt., 3c.

Jennie O. Dye, Boston, Erie Co., N. Y., writes:

"I got seeds from you last year and they pleased me very much. Your Snow Ball and Fire King Asters are grand. No one can describe them in words and do them justice. They were the handsomest I ever saw."



Mammoth Verbena.

The largest Verbena known, a single flower often being as large as a twenty-five cent piece. For garden beds or effective massing the Verbena is unequalled. They bloom profusely the first year from seed; the flowers lasting until late in the autumn. Our mixture is made up of the most brilliant colors. Large pkt., (about 60 seeds), 5c; 3 pkts. for 12c.

Verbena Hybrida. The flowers are smaller, but the colors are very fine. Large pkt., 3c; 4 pkts. for 10c.

Verbena, Lemon Scented. This fragrant plant is easily grown from seed, and succeeds well anywhere. Have a good bed of it in the garden over summer, that you can cut its fragrant foliage and flowers to make up with bouquets. Large pkt., 5c; 3 pkts., 12c.

Verbena, Pure White. A fine strain of large flowering, pure white Hybrid Verbena; trusses large and borne freely at all times; comes true from seed. Large pkt., 5c; 3 pkts., 12c.

VINCA ROSEA. A free flowering perennial, with glossy green foliage and beautiful circular flowers of a fine rose color. If sown early under glass, and transplanted in a warm situation, will bloom in summer and autumn; may be potted for the house before frost. Large pkt., 5c; 3 for 12c.

VIOLET. The violet should not be wanting in any garden, on account of its fragrance and early appearance. A single flower will perfume a whole room. Succeeds best in a shady sheltered place, and can be easily increased by dividing the roots. Hardy perennial. Finest mixed. Pkt., 5c.

ZINNIA. Giant Mammoth. A superb new class of Zinnias, giant in size, and perfectly double flowers of richest and most varied colors and shades. Plants grow 3 ft. high, bloom freely during a long period, making it particularly valuable for large groups. Choicest mixed, pkt., 5c.

ZINNIA. Double Lilliput. Dwarf, compact bushes, bearing very small, perfectly double, pompon-shaped flowers of the brightest colors, which cover the plant during entire summer and until frost sets in. Makes a wide range of both light and dark colors, evenly distributed. Pkt., 5c.

ZINNIA. Choice double mixed. Pkt., 3c.

SCHOOL GARDEN FLOWER MIXTURE



FLOWER LOVERS everywhere will be glad to know something of the work that is being done by the Ladies Improvement League of Minneapolis toward interesting the children of the Public Schools of the city in the culture of flowers. In 1893, the Ladies Improvement League distributed among the children of the various schools several thousand packages of flower seeds which we supplied. Handsome pictures which were to be donated to the schools attended by the successful competitors were offered as prizes. The children took up the work with great enthusiasm, and the interest kindled has grown year after year, until the spring of 1896, when we furnished the Flower Committee with ten thousand packages of seeds made up of the handsomest and most easily grown varieties. A systematic inspection of each little garden showed results which were almost beyond belief. The mixture referred to was made up especially for the purpose, and has proven so successful that we decided to offer it for sale. We have called it Northrup, King & Co.'s School Garden Mixture. It is made up of most beautiful, interesting and easily grown varieties. Package (containing enough seed, when transplanted, for a bed 30 feet square,) at the low price of 8c. **CASH PRIZES** to the amount of \$10.00 given children reporting on or before Oct. 15, 1897, the greatest number of varieties grown from ONE package. \$5 for the 1st; \$3 for the 2d; \$2 for the 3d. We hope many will avail themselves of this offer. 1 pkg., mailed to any address, for 8c; 4 pkgs., 25c.

SUMMER FLOWERING BULBS FOR SPRING PLANTING.



Gladiolus.



Dahlia.




Gloxinia.



Tube Rose.

For this list we have selected those bulbs which, while inexpensive, are most beautiful and most easily grown. Their culture is simple, they flower the first summer, while the bulbs can be kept over winter and will continue to bloom and multiply year after year. A small investment in any of these bulbs will repay the purchaser many times over.

 Our Prices Include Postage.

LILIES.

Lilium Auratum (The Golden Rayed Lily of Japan). Flowers are immense, 10 to 12 inches across, very fragrant, color ivory-white, studded with crimson spots and a bright golden band through the center of each petal. Bulbs 15c each; 2 for 25c; 8 for \$1.00.

Lilium Rubrum. The famous "Ruby Lily" of Japan. It would be difficult to exaggerate the beauty of this glorious lily. The six broad petals dotted with carmine spots. Very fragrant. Bulbs 15c each, 2 for 25c; 8 for \$1.00.

Lilium Album. Pure white, very fragrant. Bulbs 20c each; 3 for 50c; 7 for \$1.00.

SPECIAL OFFER. For 40c we will mail one bulb of each of these three unrivalled lilies.

GLADIOLUS.

On account of its intrinsic merit alone the Gladiolus is entitled to the high rank it holds among flowers; but when is considered, also, how easy is its culture, and for what a small sum a splendid assortment can be secured, it seems a matter of surprise that they are not found around every home. Our Mixture is a **MAGNIFICENT** one—made of the **VERY FINEST COLORS**, and at the price we attach should go like hot cakes. 4 for 10c; dozen, 25c; \$1.40 per 100, postpaid. By express, 90c per 100.

Gloxinia. Magnificent. Will bloom in six weeks from the planting of the dry bulb. **BULBS**, each 20c; 3 for 50c. **SEED**, per packet of 100 seeds, 12c (will bloom in three months from seed).

Dahlias, Double. Fancy show. Well ripened roots. Pink, Scarlet, White, Yellow, Mixed, Each, 15c; 2 for 25c; 5 for 50c.

Begonias. Tuberous rooted. Very beautiful. The flowers which are of brilliant color and large size, make a magnificent display throughout the summer. **SINGLE:** Scarlet, Orange, Pink, White, Yellow and Crimson. Each, 10c; dozen, \$1.00. **DOUBLE:** Scarlet, Orange, Pink, White, Yellow and Crimson. Each, 25c; dozen, \$2.50.

Tuberose, Double Dwarf Pearl. Much larger than the common tuberose. Wonderfully fragrant. Notice please our very low price. For large Bulbs, each 3c; doz., 30c; 100, \$2.00, postage paid; by express, at purchaser's expense, 100, \$1.50; 200, \$2.25.

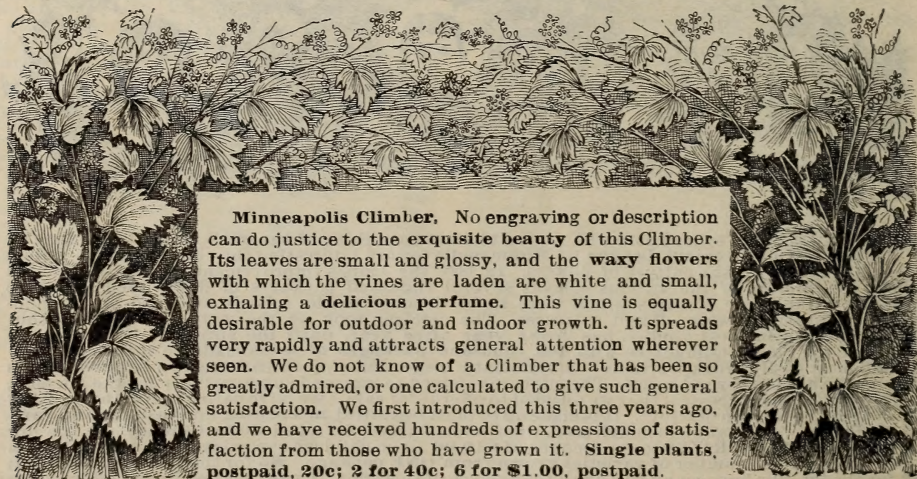
Oxalis. Blossoms throughout the summer and fall. Foliage and flowers graceful and pleasing. Dozen, 8c; 50, 22c; 100, 34c, postpaid.

Apios Tuberosa (Wistaria). A beautiful climber, grows quickly, attains a great height, flowers of a deep rich purple, grow in clusters and are very fragrant. Each, 10c; 3 for 25c.

Caladium Esculentum (Elephant's Ears). A striking foliage plant, leaves very large. Each, 15c; dozen, \$1.40. Extra large bulbs, 25c; dozen, \$2.50.

Cinnamon Vine. A climbing vine that grows very rapidly; bright lively foliage. Each, 7c; 3 for 15c; 6 for 25c; dozen, 50c.

Maderia Vine (Mignonette Vine). A climbing vine of rapid growth, leaves bright green, flowers small, white, fragrant. Each, 7c; 3 for 15c; 6 for 25c; dozen, 50c.



Minneapolis Climber. No engraving or description can do justice to the exquisite beauty of this Climber. Its leaves are small and glossy, and the waxy flowers with which the vines are laden are white and small, exhaling a delicious perfume. This vine is equally desirable for outdoor and indoor growth. It spreads very rapidly and attracts general attention wherever seen. We do not know of a Climber that has been so greatly admired, or one calculated to give such general satisfaction. We first introduced this three years ago, and we have received hundreds of expressions of satisfaction from those who have grown it. **Single plants**, postpaid, 20c; 2 for 40c; 6 for \$1.00, postpaid.

LAWN GRASS.

In order to secure **Purity and Freedom from Weeds** the grasses used in our Lawn Mixtures are **Analyzed**. They are also **Tested as to Germination**.

With every order for **LAWN GRASS**, when requested, we will send our Pamphlet on **Lawns**. It tells **How to Build New Lawns, How to Repair Old Lawns, How to Keep Lawns Green, etc.**

Strangers visiting Minneapolis, almost invariably comment on the **Beauty of its Lawns**, both in the Public Parks, and about the private homes. In a very large degree their fine appearance can be justly attributed to the uniform excellence of **our Lawn Grass Seed**.

N., K. & Co.'s Sterling Lawn Grass. We prepare three grades of Lawn Grass Seed, which are kept constantly in stock. The best of these mixtures is **N., K. & Co.'s Sterling Lawn Grass**, which has been used with the greatest success on thousands of lawns. This mixture is composed of a number of varieties best adapted to the purpose. Some of the grasses are **early**, others **medium**, and still others **late**. By this means, as soon as one variety has ceased to be at its best, others are ready to take its place. Another important point is that by the use of many grasses, a **much heavier sward** is obtained than is possible with any two or three sorts, as no matter how much of one kind of seed may be sown on a given space, it will only support so many plants. If another variety, however, is sown in connection with it, a largely additional number of plants can be maintained, as they thrive on different elements in the soil. This mixture is **unequaled for tennis and croquet grounds**. Our **Sterling, Qt.** by mail, postpaid, **35c**; by express or freight, **25c**; peck, **\$1.15**; bu., **\$4.00**, bags included. In 5 bu. lots, **\$3.75** per bu.

N., K. & Co.'s Park Mixture. This is a fine mixture, the grasses used in its combination being equally as good as those in the **STERLING LAWN MIXTURE**, but not containing as many varieties or some of the higher-priced sorts used in the **STERLING Mixture**. It has given excellent satisfaction, and we commend it to those not wishing as expensive a mixture as the **STERLING**. **Qt.** by mail, postpaid, **25c**; **Qt.**, by express, **15c**; peck, **90c**; bu., **\$3.00**.

N., K. & Co.'s Lawn Grass. Good Mixed. Where a fine lawn is wanted, we always recommend that the best seed be used. There are places, however, that are not conspicuous and where all that is desired is a good, healthy growth of grass, where a cheaper mixture will answer every purpose. No better lawn grass for the money can be obtained than our **GOOD MIXED**. **Qt.**, by mail, postpaid, **20c**; **Qt.**, by express, **10c**; peck, **60c**; bu., **\$2.00**.

Special Mixtures. We are at all times glad to make up special mixtures of lawn grass to meet the requirements of existing conditions. We have been very successful where combinations of grasses for **terraces, shady places, exposed situations, etc.** were wanted.

QUANTITY REQUIRED.

In order to secure **quick and satisfactory results**, a liberal quantity of Lawn Grass Seed should be used as spots not seeded will surely be occupied by weeds. The usual rule is **one quart for 300 square feet; four bushels for an acre.**

IS YOUR LAWN FADING? ARE THE GRASSES DYING?

If so, Do Not Disfigure Your Lawn, Offend Your Senses, or Fill Your Ground with Weed Seeds by using Stable Manure, but Apply **EXCELSIOR LAWN DRESSING**.

EASILY APPLIED. NON-ODOROUS.

N., K. & Co.'s Excelsior Lawn Dressing

Is a fertilizer especially prepared for **LAWNS**. It possesses in the highest degree and concentrated form those constituents best calculated to **NOURISH THE GRASS**, promote its **LUXURiant** growth, and the **DARK GREEN COLOR** so

greatly admired. It is not only the **MOST PERFECT LAWN DRESSING** that has been devised, but it is the most pleasant to handle, being **non-odorous**, so that its liberal use on a lawn cannot be detected by any unpleasant odor. Being dry and fine it is **EASY TO APPLY**, and imparts such a **VIGOROUS GROWTH** to the grass that two or three applications during the season at the rate of only pound to each 100 square feet of lawn keeps the grass in flourishing condition throughout the season, and enables it to withstand the effect of the hot summer sun. We prepare but one kind of Lawn Dressing. This we do not believe can be excelled. It is put up in bags containing our brand. By express or freight, bag of **10 lbs., 75c**; **25 lbs., \$1.50**; **50 lbs., \$2.50**; **100 lbs., \$4.50**.

HOW TO APPLY THE EXCELSIOR LAWN DRESSING.

The first application should be made early in the spring as soon as the frost is out of the ground. Care should be taken to scatter it evenly over the lawn, sowing it by hand. The first application should be made at the rate of 10 to 15 pounds fertilizer to every 1,000 square feet of lawn surface. If at any time afterwards it be noticed that the lawn is thin and light colored in spots, a further application of Fertilizer will speedily restore its color. The fertilizer works best if applied just before a rain. If applied, however, when the weather is hot and dry, the application should be made early in the morning or late in the evening, and the lawn wet down freely immediately afterwards. In seeding down a new lawn, apply broadcast, double the amount above mentioned, and rake it in thoroughly before sowing the seed.

THE USE OF EXCELSIOR LAWN DRESSING ON FLOWERS.

By its judicious use, the health, vigor and free blossoming character of flowers will be greatly enhanced. The result of its use on flower beds is quickly seen by the dark green leaves and high color of blooms produced. To fertilize bedding plants, stir a teaspoonful, or more, according to the size of the plant, into the soil about each plant, and repeat two or three times during the season. After the fertilizer is used, water the plants freely.

FOR HOUSEPLANTS, dissolve one teaspoonful of Fertilizer in one quart of water, and use the solution freely around the plants, stirring the solution while applying. It may be applied as often as the plant seems to require it; once every week or ten days until they are in the desired condition.

GARDEN IMPLEMENTS.

If you want any kind of a Garden Tool, from a Hand Weeder to a Seed Drill, send for our **SPECIAL PRICE LIST of GARDEN TOOLS.**

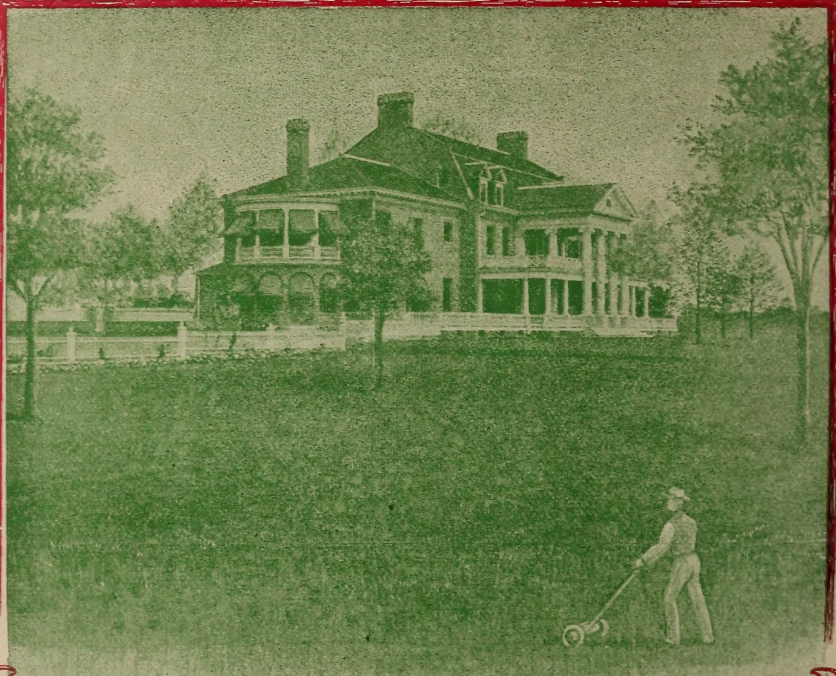


Root of Grass showing Need of Fertilizer.



Root of Grass showing the effect of using Excelsior Lawn Dressing.

NORTHROP KING & CO'S STERLING



"HIGHCROFT"
COUNTRY RESIDENCE OF
F. H. PEAVEY
MINNEAPOLIS

LAWN GRASS SEED